



TÜRKİYE CÜMHURİYETİ

KÜLTÜR BAKANLIĞI

İSTANBUL KANDİLLİ RASATHANESİ

1936

(Nisan, Mayıs, Haziran)

Meteoroloji, Sismoloji ve
Miknatis Rasatları

*Bulletin Météorologique, Séismique et
Magnétique*

de

L'Observatoire d'Istanbul - Kandilli

II^{ième} trimèstre de l'année

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İSTANBUL

DEVLET BASIMEVİ



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I — Meteoroloji (Météorologie)

Cetvel, grafik ve işaretlerin izahları 5 numaralı mecmuada bulunduğundan tekrarlarcine lüzum görülmemiştir.

Hadiselerin aylık seyirleri

NİSAN

Tazyik — 763.5 ile 766.5 mm. arasında seyreden barometre 3 üncü gün öğleden itibaren tedricen düşerek 5 inci gün saat 19 da 754.5 mm. asgari kıymetinden geçmiş ve 7 nci gün saat 10/30 da 766.7 mm. olmuştur. Bundan sonra ufak grenler yapmak suretile düşmüş, 8 inci gün 18/45 te 1.8 mm. lik bir çanak yaparak bir asgariden geçmiş ve 9 uncu gün saat 11/15 te (766.8) mm. olmak üzere ayın mutlak azamisini yapmış ve büyük grenler yaparak 12 inci gün saat 6 da ayın mutlak asgarisi olmak üzere (742.1) mm. ye düşmüştür. 14 üncü gün 759.5 mm. ye kadar çıkmak üzere yükseldikten sonra yavaş yavaş düşerek 15 inci gün sabahı 753.3 mm. olmuş ve tekrar yükselerek 16 nci gün 761 mm. ye çıkmıştır. Bundan sonra çok yavaş yavaş düşerek 18 inci gün 14/30 da 751.7 mm. asgari kıymetini almıştır. Bundan sonra yükselmiş, 20 nci gün 764.2 mm. ye kadar çıkmış ve 21 inci gün öğleye kadar hemen hemen gayrimütehavvil gitmiş ve bilâhare düşerek 22 nci gün saat 22/20 de 747.6 mm. asgariden geçmiş, 23 üncü gün akşamı 755.5 mm. olmuştur. 24 üncü gün akşamına kadar 755 ile 757 mm. arasında devam ederek 25 inci gün yükselmeye başlamış ve akşamı 764.3 mm. azami kıymeti almıştır. Bundan sonra batı surette düşerek 27 nci gün 757.5 mm. olmuş ve 28-30 günleri fasılasında 760 ile 762 mm. arasında hemen hemen gayrimütehavvil gitmiştir. Nihai udul: 24.7 mm. dir. Bu ayın vasatısı 759.0 mm. olup nâzımı (normal) [760.2] den 1.2 mm. eksiktir. 25 yıllık rasatlarda bu aydaki vasatilerin azamisi 1914 te 763,2 mm. ve asgarisi de 1930 da 758.3 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 17 nci gün saat 15/30 ta 27°.7; mutlak asgarisi de 2 nci ve 7 nci günler saat 4/45 te 3°.1 olup nihai udul 24°.6 dir. Bu ayın vasatısı 13°.0 olup nâzımı (normal) [11.5] ten 1°.5 fazladır. Bu ayın azamiler vasatısı 18°.2 dir ki nâzımı (16°.1) den 2°.1 fazladır. Asgariler vasatısı de 8°.6 dir ki nâzımı (7°.6) dan 1°.0 fazladır. 25 yıllık rasatlarda bu ay için mutlak azami olarak 1926 yılı 26 nci gün 30°.0 ve mutlak asgari olarak ta 1923 üncü yıl 4 üncü gün -1°.6 görülmüştür.

Nisbi rutubet — Bu ayın asgari rutubeti 17 nci gün saat 14/30 da %21 dir. Bu ayın vasatısı %70 olup nâzımı (normal) [%71] den %1 eksiktir. 25 yıllık rasatlarda bu aydaki vasatilerin azamisi 1918 yılı %82, asgarisi de 1933 yılı %59 dur.

Teressübat — Cetvelinde 10 gün yağmurlu görünüyorsa da ikisi 0.3 mm. olmak üzere çok ehemmiyetsizdir. 24 üncü gün 2 saat zarfında 11.6 mm. yağmur yağmıştır. Bu yağurun en şiddetli zamanı saat 13/48 ile 13/52 arasında olup azami şiddeti dakikada 0.7 mm. olmuştur. Bu ay toplanan yağmur miktarı 26.7 mm. dir ki nâzımı (normal) [39.3] mm. den 12.6 mm. eksiktir. 1918, 1919 ve 1924 yıllarında sırasıyla 12.3, 13.0 ve 13.3 mm. olmak üzere az yağmurlu nisan aylarına tesadüf edilmiştir. 1912, 1922 ve 1929 yıllarında da sırasıyla 104.3, 75.2 ve 64.0 mm. olmak üzere çok yağmurlu nisan ayları görülmüştür.

Fırtınalı günler : (*)

Gün	Devam fasılası		Azamî sür'atı m/s	Ciheti
	h/m	h/m		
8	17/15	18/30	14	S W
9	1/30	4/30	14	N E
12	8/30	11/30	20	S W
18	14/00	16/15	14	W
19	13/00	18/00	14	W, N W
22	18/00	22/30	16	S E
23	1/45	13/00	21	S W

Toprağın hararet derecesi — 5, 10, 20 santimetre derinliklerdeki hararet dereceleri her ayda olduğu gibi günün hararet tahavvülüne uymuşlardır. 50 santimetre derinlikteki intizamsızlıklar vardır. Bir ve iki metre derinliktekiler mevsim seyrine tamamen uyara muntazaman yükselmişlerdir. Bir metre derinlikteki birinci gün 11°.5 iken ay sonunda 14°.3 olmuştur. 2 metre derinlikteki de birinci gün 12°.0 iken ay sonunda 13°.3 olmuştur.

MAYIS

Tazyik— 761 ile 762.5 mm. arasında devam eden barometre 3 üncü gün düşmeğe başlayarak 4 üncü gün sabahı 756 mm. olmuş ve 6 ncı gün akşamına kadar 755.5 ile 756.5 mm. arasında devam etmiştir. Bundan sonra çok batı surette yükselerek 9 uncu gün saat 21 de 762. mm. azamî kıymetinden geçmiş ve yavaş yavaş düşerek 13 üncü gün saat 3-4 fasılasında ayın mutlak asgarisi olmak üzere (750.2) mm. olmuştur. Bundan sonra çok batı yükselmeğe başlamış ve 19 uncu gün saat 10-12 fasılasında (765.0) mm. olmak üzere ayın mutlak azamisinden geçmiştir. Sonra yine yavaş yavaş düşerek 24 üncü gün saat 14 te 752.3 mm. asgariden geçmiş ve 26 ncı gün 758.5 mm. olmuş ve tekrar düşerek 28/29 gecesi 751.6 mm. asgariden geçmiş, 31 inci gün 759.7 mm. olmuştur. Nihai udul 14.8 mm. dir. Bu ayın vasatı 758.0 mm. olup nâzımı (normal [760.2] den 2.2 mm. eksiktir. 25 yıllık rasatlarda bu aydaki vasatilerin azamisi 1917 yılı 762.9 mm. dir. Asgarisini de bu seneki teşkil ediyor.

Hararet derecesi— Bu ayın mutlak azamisi 24 üncü gün saat 11/45 te 27°.1; mutlak asgarisi de 10 uncu gün saat 4/15 te 8°.3 olup nihai udul 18°.8 dir. Bu ayın vasatisi 14° olup nâzımı (normal) [15°.5] ten 0°.8 eksiktir. Bu ayın azamiler vasatisi 19°.1 dir ki nâzımı (20°.2) den 1°.1 eksiktir. Asgariler vasatisi de 11°.3 tür ki nâzımı (11°.6) dan 0°.3 eksiktir. 25 yıllık rasatlarda bu ay için mutlak azamî olarak 1928 yılı 19 uncu gün 33°.8 ve mutlak asgarî olarak ta 1915 yılı 8 inci gün 3°.0 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 26 ncı gün saat 11/45 te % 26 dir. Bu ayın vasatisi % 81 olup nazımı (% 74) ten %7 fazladır. 25 yıllık rasatlarda bu aydaki vasatileri azamisi 1920 yılı % 83, asgarisi de 1932 yılı % 62 dir.

Teressübat — Cetvelinde görüldüğü üzere yağışlı geçen 10 gün zarfında 40.4 mm yağmur birikmiştir ki nazımı (42.3) mm. den 1.9 mm. eksiktir. 1926, 1918 ve 1912 yıllarında sırası ile 1.1, 1.4 ve 6.4 mm. olmak üzere az yağmurlu mayıs aylarına tesadüf edilmiştir. 1919, 1933 ve 1925 yıllarında da sırası ile 166.7, 115.9 ve 110.8 mm. olmak üzere çok yağmurlu mayıs ayları kaydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zamanı	
					m. m.	h/m ilâ h/m
3/4	13.6	22/30 — 2/30	0.06	0.17	24/05	— 24/20
7	2.3	18/25 — 19/40	0.03	0.10	18/50	— 19/03
8	2.1	10/43 — 11/20	0.06	0.16	10/43	— 11/00
15	9.7	8/00 — 12/30	0.04	0.15	9/55	10/15

(*) Rüzgârın süratı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar edilmiştir.

Fırtınalı günler: (*)

Gün	Devam fasılası		Azamî süratı	Ciheti
	h/m	h/m	m/s	
18	13/15	— 18/15	13	N E
25	12/30	— 13/30	13	S W

Toprağın hararet derecesi — 5, 10, 20 cm. derinlikteki hararet dereceleri her ayda olduğu gibi günün hararet tahavvülüne uymuşlardır. 50 cm. derinlikteki hem mevsim seyrine hem günün tahavvülüne uyduğu için intizamsızlıklar göstermiştir. Bir ve iki metre derinliktekiler mevsim seyrine tamamen tâbi olarak muntazaman yükselmişlerdir. Bir metredeki Birinci gün 14°4 iken ay sonunda 16°5, iki metredeki de birinci gün 13.4 iken ay sonunda 14°3 olmuştur.

HAZİRAN

Tazyik — 756.5 ile 758.5 mm. arasında devam eden barometre 2 nci gün akşamı yük-
elmeğe başlamış, 3 üncü gün akşamı 762.8 mm. olmuş ve dördüncü gün öğleye kadar
5 mm. tahavvül ile muntazam olarak seyretmiştir. Sonra düşmeğe başlamış 5 inci gün
55 mm. olmuş ve 11 inci gün saat 7 ye kadar 754.5 ile 757.9 mm. arasında devam etmiş-
r. Bundan sonra yükselerek 12 nci gün saat 10/15 te 761.6 mm. olmuştur. Ay sonuna ka-
ar 754 ile 764 mm. arasında tahavvül ederek devam etmiştir. Ayın mutlak azamisi 18
nci gün saat 11 de (764.0), mutlak asgarisi de 27 nci gün saat 17/15 te 754.0 mm. dir.
Nihai udul ancak 10.0 mm. dir. Bu ayın vasatısı 758.5 mm. olup nâzımı (759.8) den 1.3 mm.
eksiktir. 25 yıllık rasatlarda bu aydaki vasatilerin azamisi 1923 yılı 766.3 mm., asgarisi de
1933 yılı 757.2 mm. dir.

Hararet derecesi — Bu ayın mutlak azamisi 23 üncü gün saat 15/20 de (30°4), mutlak
asgarisi de 4 üncü gün saat 2/50 de (12°1) olup nihai udul 18°3 tür. Bu ayın vasatısı 20°0
olup nâzımı (20°1) den 0°1 eksiktir. Bu ayın azamiler vasatısı 24°7 dir ki nâzımı (24°8) den
0°1 eksiktir. Asgariler vasatısı de 15°4 tür ki nâzımı (15°6) dan 2°0 eksiktir. 25 yıllık rasatlarda
bu ay için mutlak azamî olarak 1912 yılı 14 üncü gün 38°9 ve mutlak asgarî olarak ta 1933
yılı 6 ncı gün 8°3 görülmüştür.

Nisbî rutubet — Bu ayın asgarî rutubeti 5 inci gün saat 14/45 te % 27 dir. Bu ayın
vasatısı % 74 olup nâzım (% 71) den % 3 fazladır. 25 yıllık rasatlarda bu aydaki vasati-
lerin azamisi 1914 yılı % 81, asgarisi de 1926 yılı % 63 tür.

Teressübat — Cetvelinde 10 gün yağmurlu görölüyorsa da biri 0.3 diğeri 0.4 mm. ol-
mak üzere iki günü çok ehemmiyetsizdir. Bu 10 gün zarfında 49.3 mm. yağmur birikmiştir
ki nâzımı (37.1) den 12.2 mm. fazladır. 1927, 1916 ve 1912 yıllarında sırasile 0.0, 3.1 ve 3.2
mm. olmak üzere az yağmurlu haziran aylarına tesadüf edilmiştir. 1924, 1914 ve 1931 yıl-
larında sırasile 161.7, 82.8 ve 77.3 mm. olmak üzere çok yağmurlu haziran ayları kayde-
dilmişdir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve müddeti	Vasatî şiddeti	Azamî şiddeti	Azamî şiddetin müddet ve zaman
	m. m.	h/m ilâ h/m	mm / min.	mm / min.	h/m ilâ h/m
7	4.5	10/30 — 12/15	0.03	0.08	10/35 — 10/55
10/11 gece	5.7	24/30 — 1/15	0.13	0.43	1/00 — 1/06
11	2.6	15/30 — 16 30	0.04	0.12	15/30 — 15/40
13	3.3	18/07 — 20 00	0.03	0.20	19/04 — 19/10
14	1.1 11.5	3/55 — 4 12 9/15 — 10/20	0.07 0.18	0.08 1.05	4/00 — 4/10 9/23 — 9/33
15	7.4	8/12 — 9/40	0.08	0.15	9/22 — 9/30
23	7.9	16/18 — 19/00	0.05	0.16	17/20 — 17/40
29	2.5	5/20 — 6/40	0.03	0.20	6/25 — 6/30

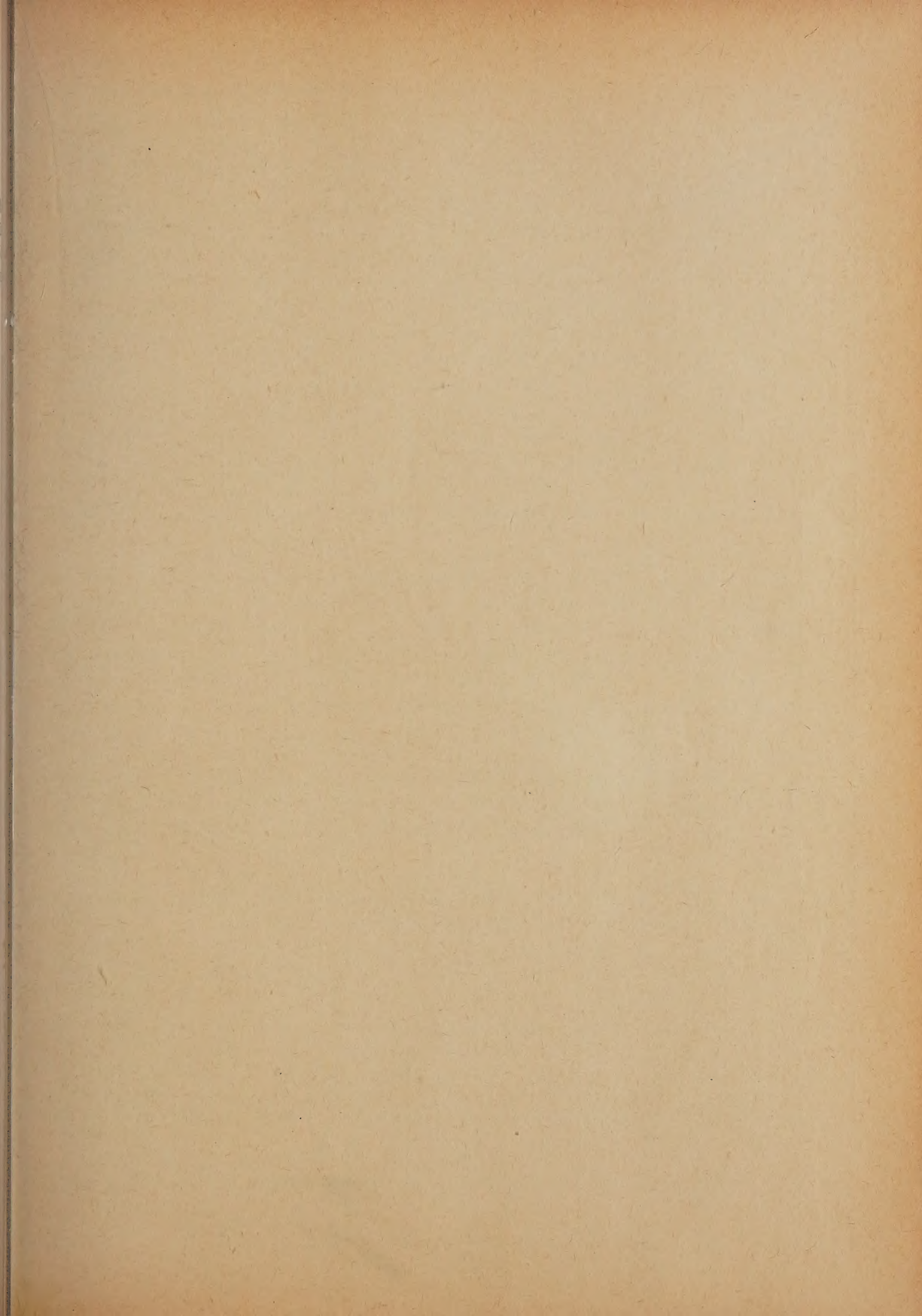
(*) Rüzgârın süratı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar edilmiştir.

Fırtınalı günler: (*)

Gün	Devam fasılası	Azamî sürat m/s	Ciheti
8	12/00 — 15/00	14	W, NW
13	16/30 — 19/00	15	N, NE, NW
23	16/15 — 17/45	13	N, NE

Toprağın hararet derecesi — 5, 10, 20 cm. derinlikteki hararet dereceleri her ayda olduğu gibi günün hararet tahavvülüne uymuşlardır. 50 cm. derinlikteki biraz tahavvül göstermiştir. Bir ve iki metre derinliktekiler mevsim girişine uyarak muntazaman yükselmişlerdir. Bir metredeki birinci gün 16°.8 iken ay sonunda 19°.5, iki metredeki birinci gün 14°.4 iken ay sonunda 16°.4 olmuştur.

(*) Rüzgarın süratı 13 metreyi tecavüz ederse o gün fırtınalı gün itibar edilmiştir.



Avril 1936

Tarih — Date Tarih — Date	Rüzgâr — Vent																	Sehâp — Nuage		Yağmur — 7 den mm.		Kar — 7 den cm.		Mülâhazat Remarques
	Tekerrür — Nombre de fréquence							Tekessür [*]							Sürat Vitesse m/s.	Sakin	Sürat Vitesse m/s.	Sakin	Sürat Vitesse m/s.	Sakin				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW							W	NW		
1	2	1	—	—	—	—	—	—	41	21	—	—	—	—	—	—	38	3.2	5.7	—	—	—	p p ⊕(12.30)	
2	2	—	1	—	—	—	—	1	35	—	50	—	—	—	—	—	1	14	2.6	3.3	—	—		
3	—	—	1	1	3	3	—	—	—	—	2	4	22	60	—	—	12	1.9	1.3	—	—	—		
4	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	4.3	1.0	—	—	—		
5	1	1	—	—	—	3	3	1	21	4	—	—	—	61	12	2	—	5.9	7.0	4.2	—	—	● ● ● 8	
6	—	5	4	—	—	—	—	—	—	92	8	—	—	—	—	—	—	6.4	10.0	1.8	—	—		
7	1	5	5	2	2	2	—	—	6	23	15	9	21	19	—	—	7	3.4	6.3	—	—	—		
8	1	1	—	—	—	1	3	3	2	38	—	—	—	48	6	6	—	6.9	6.7	1.8	—	—		
9	5	7	4	2	—	—	—	—	16	65	10	3	—	—	—	—	6	5.3	10.0	0.8	—	—	8 8	
10	10	11	7	2	1	—	—	—	19	28	27	15	4	—	—	—	7	2.2	10.0	—	—	—		
1 inci onluk	22	31	22	7	6	10	6	5	14	27	11	3	5	29	2	1	8	4.2	6.1	8.6	—	—		—
11	1	3	4	3	5	6	3	—	6	15	18	17	13	27	2	—	2	3.6	10.0	3.1	—	—		● ● ● 8
12	1	—	—	—	—	2	1	—	47	—	—	—	—	33	5	—	15	6.5	10.0	0.3	—	—		
13	1	—	—	—	2	4	3	1	10	—	—	—	5	56	5	1	23	3.6	6.3	—	—	—		
14	1	—	1	2	2	3	2	1	4	—	3	32	14	30	9	4	4	2.4	3.0	—	—	—		
15	2	—	—	—	—	1	3	4	70	—	—	—	—	2	5	8	15	3.7	3.3	—	—	—	8 8 8	
16	—	—	—	1	2	2	—	—	—	—	—	48	6	41	—	—	5	2.6	3.3	—	—	—		
17	—	—	—	—	3	3	—	—	—	—	—	—	50	50	—	—	—	3.2	2.0	—	—	—		
18	—	—	—	—	3	7	4	—	—	—	—	—	9	37	54	—	—	7.0	0.0	0.6	—	—		
19	2	1	1	—	3	3	1	2	25	3	1	—	10	12	17	9	23	8.0	3.3	—	—	—	8 8 8	
20	2	4	3	—	—	—	—	—	33	21	33	—	—	—	—	—	13	3.9	0.0	—	—	—		
2 inci onluk	10	8	9	6	20	31	17	8	19	4	5	10	11	29	10	2	10	4.4	4.1	4.0	—	—		—
21	4	7	4	—	—	—	—	1	26	38	28	—	—	—	—	8	—	4.3	5.0	—	—	—		8 8 8
22	4	6	2	1	1	1	—	—	6	18	7	17	4	46	—	—	2	5.1	10.0	0.3	—	—		
23	—	—	—	—	5	8	3	1	—	—	—	—	29	26	21	4	20	10.6	0.0	—	—	—		
24	2	—	—	—	1	3	4	2	30	—	—	—	1	6	15	6	42	1.4	8.7	11.6	—	—		
25	4	3	—	—	—	—	—	2	32	54	—	—	—	—	—	3	11	3.2	6.7	1.4	—	—	8 8 8	
26	2	1	—	—	—	—	—	—	39	61	—	—	—	—	—	—	—	4.8	5.3	—	—	—		
27	5	5	—	—	—	—	—	—	72	28	—	—	—	—	—	—	—	6.1	4.0	0.8	—	—		
28	2	2	—	—	—	—	—	—	72	9	—	—	—	—	—	—	19	5.9	10.0	—	—	—		
29	1	1	1	1	1	1	—	—	39	5	6	1	13	7	—	—	29	3.7	6.7	—	—	—	8 8 8	
30	2	2	1	—	—	1	1	1	34	39	2	—	—	10	2	1	12	3.3	0.0	—	—	—		
3 inci onluk	26	27	8	2	8	14	8	7	35	25	4	2	5	10	4	2	13	4.8	5.6	14.1	—	—		—
Yekûn	58	66	39	15	34	55	31	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—
Vasatî	—	—	—	—	—	—	—	—	23	19	7	7	5	22	5	1	11	4.5	5.3	26.7	—	—	—	

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi —
 Pourcentage de la proportion de la durée de chaque direction du vent à 24 h.

Tarih — Date Tarih	Barometre (O°ye ve S.V.B.) 700 mm +				Hararet derecesi C° Température						Buhar tevettürü Tension de la vap. mm.				Rutubeti nisbiye % Humidité relat.				Aktinom C°		Güneşe azami Max. noir	Tegemmüs Insolation
	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Az. Max	As. Min	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Beyaz Blanc	Siyah Noir	Cüştü azami Max. noir	Saat h.
	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Az. Max	As. Min	7	14	21	Vas. Moy.	7	14	21	Vas. Moy.	Beyaz Blanc	Siyah Noir	Cüştü azami Max. noir	Saat h.
1	61.5	61.0	61.5	61.3	11.1	17.7	10.6	13.1	18.5	10.1	9.50	11.31	9.31	10.04	96	67	97	87	35.0	44.0	50.0	12.7
2	61.4	61.1	62.2	61.6	10.1	13.7	11.1	11.6	14.8	9.5	9.06	9.21	8.53	8.93	97	79	87	88	22.4	27.0	37.5	0.0
3	61.4	60.2	59.4	60.3	11.1	13.5	10.7	11.8	16.7	10.0	9.02	9.08	9.12	9.07	91	79	95	88	21.5	32.0	53.3	0.4
4	56.7	56.7	56.3	56.6	11.1	12.8	11.1	11.7	14.1	9.9	9.50	10.26	9.63	9.80	96	93	97	95	20.4	24.5	41.0	0.3
5	56.4	56.3	56.2	56.3	10.9	13.7	11.3	12.0	15.3	10.1	9.62	10.12	10.01	9.92	98	86	100	95	25.2	31.0	51.8	2.3
6	56.2	56.2	58.0	56.8	11.5	18.7	11.9	14.0	19.5	10.3	10.01	10.54	10.03	10.14	98	65	97	87	35.4	44.6	52.4	8.7
7	58.1	57.8	58.7	58.2	16.1	14.2	13.1	14.5	19.5	11.4	10.42	11.01	10.09	10.51	76	91	90	86	20.9	24.0	48.0	3.7
8	58.9	59.4	60.7	59.7	11.6	17.1	11.3	13.3	17.5	10.7	10.08	11.62	9.76	10.49	98	80	97	92	36.2	46.7	51.5	2.0
9	61.6	61.8	62.7	62.0	11.6	14.9	10.1	12.2	15.9	9.6	8.96	9.28	8.64	8.96	88	73	93	85	32.1	41.4	45.0	10.2
10	61.8	59.8	58.8	60.1	9.9	14.0	11.5	11.8	16.1	8.3	8.29	8.28	8.53	8.37	91	69	84	81	31.2	40.4	52.1	8.5
1 inci onluk	59.4	59.0	59.5	59.3	11.5	15.0	11.3	12.6	16.8	10.0	94.5	10.07	9.37	9.63	93	78	94	88	28.0	35.6	48.3	48.8
11	56.6	54.9	54.5	55.3	11.5	13.1	11.7	12.1	13.7	10.8	9.51	10.09	9.77	9.79	94	90	95	93	19.0	22.0	19.5	0.0
12	52.2	51.4	51.6	51.7	11.1	12.8	12.0	12.0	14.7	10.7	9.75	10.01	9.71	9.82	98	91	93	94	19.6	23.2	34.5	0.5
13	51.0	52.9	54.3	52.7	13.6	15.0	12.7	13.8	16.7	11.5	10.95	10.94	10.19	10.69	94	86	93	91	25.6	35.2	55.0	2.3
14	55.3	56.0	56.5	55.9	13.0	17.4	12.1	14.2	20.0	11.3	10.66	11.87	9.91	10.81	95	80	94	90	32.6	41.7	47.5	5.9
15	56.4	56.8	57.1	56.8	12.8	13.1	12.9	12.9	13.7	11.1	10.65	11.26	10.85	10.92	97	100	99	99	15.8	17.0	37.2	0.0
16	58.0	57.8	58.2	58.0	12.6	19.5	13.4	15.2	20.3	12.0	10.64	10.63	10.49	15.59	98	62	92	84	34.1	42.4	53.0	9.6
17	59.6	60.7	62.5	60.9	13.5	15.7	12.3	13.8	17.3	11.5	10.89	11.06	9.91	10.62	94	83	93	90	26.9	32.9	50.5	4.4
18	63.1	63.9	65.0	64.0	12.5	14.7	10.4	12.5	15.9	9.6	9.17	8.11	7.17	8.15	85	65	76	75	29.3	37.2	44.9	7.1
19	64.7	64.8	64.4	64.6	13.0	15.1	10.5	12.9	16.3	9.0	7.28	6.52	7.46	7.09	65	50	79	65	31.2	40.0	50.5	12.9
20	63.2	62.4	62.6	62.7	12.7	17.1	10.3	13.4	18.7	8.8	7.94	5.21	7.00	6.72	72	36	74	61	34.4	43.4	45.5	13.5
2 inci onluk	58.0	58.2	58.7	58.3	12.6	15.4	11.8	13.3	16.7	10.6	9.74	9.57	9.25	9.52	89	74	89	84	2.69	33.5	43.8	56.2
21	61.3	61.0	60.9	61.1	12.2	18.9	12.3	14.5	19.1	9.0	8.48	8.78	8.30	8.51	80	54	77	70	35.6	45.0	49.2	13.4
22	60.0	58.8	57.7	58.8	15.7	24.1	19.8	19.9	25.7	11.3	8.28	10.54	6.63	8.48	62	47	39	49	40.8	49.6	51.8	12.6
23	56.6	56.2	55.8	56.2	17.9	24.8	18.7	20.5	25.7	16.3	8.29	8.93	11.39	9.54	54	38	70	54	37.8	45.0	49.9	1.6
24	53.8	52.3	54.7	53.6	18.0	22.9	16.5	19.1	27.1	14.6	10.95	11.56	10.32	10.93	71	55	74	67	39.8	48.6	53.0	8.3
25	55.3	56.6	56.5	56.1	16.7	15.6	16.4	16.2	22.7	11.3	12.29	9.78	9.18	10.42	86	74	66	75	20.9	24.0	54.3	7.4
26	57.5	58.3	58.5	58.1	17.0	19.2	15.7	17.3	22.2	13.5	10.99	10.24	11.06	10.76	76	62	83	74	33.8	41.7	53.8	7.5
27	57.7	56.5	54.8	56.3	16.0	17.7	16.6	16.8	21.3	12.9	12.14	13.74	10.95	12.28	89	91	77	86	27.8	33.4	54.2	2.1
28	53.5	52.4	52.4	52.8	17.7	24.4	18.3	20.1	25.2	14.6	12.70	11.28	12.06	12.01	84	50	77	70	40.4	49.6	53.0	8.8
29	52.8	52.7	54.7	53.4	16.7	21.2	15.9	17.9	21.3	13.9	13.01	12.41	11.92	12.45	92	66	88	82	38.2	47.6	50.8	12.4
30	55.7	57.0	58.3	57.0	16.9	20.1	14.5	17.2	20.9	13.4	12.46	10.99	10.70	11.38	87	63	87	79	37.0	46.0	51.0	8.4
31	59.4	58.4	58.7	58.8	16.0	22.5	17.2	18.6	24.9	12.8	12.56	13.82	10.45	12.28	92	68	71	77	39.4	48.2	51.0	12.6
3 üncü onluk	56.7	56.4	56.6	56.6	16.4	21.0	16.5	18.0	23.3	13.1	11.10	11.10	10.27	10.82	79	61	74	71	35.6	43.5	52.0	95.1
Yekün Aylık Vasatı	58.0	57.8	58.2	58.0	13.6	17.3	13.3	14.7	19.1	11.3	10.13	10.27	9.65	10.02	87	71	85	81	30.3	37.7	48.2	20.01

Mai 1936

Tarih — Date	Rüzgâr — Vent																	Şehap—Nuage	Yağmur den mm.	Kar den cm.	Neige den cm.	Müâlhazat		
	Tekerrür — Nombre de fréquence								Tekessür [*]								Sürat Vitesse m/s.							
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW							Sakin	
1	1	5	4	—	—	—	—	—	27	68	5	—	—	—	—	—	—	6.1	3.3	—				
2	1	7	5	—	—	—	—	—	3	88	9	—	—	—	—	—	—	6.9	10.0	—				●
3	2	2	—	—	—	—	—	—	10	90	—	—	—	—	—	—	—	5.8	10.0	14.0				●
4	8	9	1	—	—	—	—	1	56	40	2	—	—	—	—	2	—	4.1	10.0	7.0				●
5	3	4	—	—	—	—	1	—	33	45	—	—	—	—	7	—	15	4.2	10.0	—				III
6	1	—	—	1	1	1	2	—	15	—	—	18	1	29	6	—	31	2.6	3.3	—				III
7	2	4	2	—	—	—	—	—	11	81	8	—	—	—	—	—	—	2.9	6.7	2.4				●
8	2	2	—	—	—	—	—	—	14	86	—	—	—	—	—	—	—	5.1	9.3	2.1				●
9	1	2	1	—	—	—	—	—	27	72	1	—	—	—	—	—	—	6.5	0.0	—				
10	1	2	—	—	—	—	—	—	25	75	—	—	—	—	—	—	—	5.1	6.7	—				
1inci onluk	22	37	13	1	1	1	3	1	22	65	2	2	—	3	1	—	5	4.9	6.9	25.5				
11	1	1	—	—	—	—	—	—	4	96	—	—	—	—	—	—	—	6.9	10.0	0.7				
12	3	2	—	—	—	—	—	—	39	91	—	—	—	—	—	—	—	7.9	10.0	1.4				●
13	1	—	—	—	—	—	—	1	80	—	—	—	—	—	15	5	—	5.9	10.0	0.3				~
14	2	—	—	—	—	1	4	7	31	—	—	—	—	14	16	32	7	3.0	5.7	0.2				●
15	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	3.1	10.0	10.5				●
16	6	4	—	—	—	—	—	1	55	44	—	—	—	—	—	1	—	4.1	3.3	—				●
17	1	1	—	—	—	—	—	—	25	75	—	—	—	—	—	—	—	5.4	6.3	—				∞
18	—	2	1	—	—	—	—	—	—	94	6	—	—	—	—	—	—	6.5	7.0	—				7
19	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.8	3.0	—				
20	—	4	2	1	—	—	—	—	—	90	4	2	—	—	—	—	4	4.6	0.0	—				
2inci onluk	15	15	3	1	—	1	4	9	33	56	1	—	—	1	2	5	2	5.3	6.5	13.1				
21	3	1	2	1	—	1	1	1	28	15	18	5	—	2	2	1	29	3.9	0.3	—				∩
22	1	1	1	—	—	1	1	1	20	7	51	—	—	11	5	4	2	2.7	0.0	—				
23	2	3	7	7	2	3	3	—	2	4	20	45	3	21	5	—	—	4.0	8.7	—				●
24	3	4	5	6	4	5	4	2	26	24	11	18	5	6	8	2	—	4.7	6.7	0.7				●
25	1	1	—	2	6	10	3	1	5	1	—	7	17	30	10	1	29	3.0	6.3	—				T
26	2	1	—	—	2	3	3	2	26	1	—	—	12	52	6	3	—	1.7	4.7	—				7
27	—	—	—	—	3	5	2	—	—	—	—	—	15	75	2	—	8	1.3	10.0	1.1				T
28	1	—	—	—	—	2	2	1	37	—	—	—	—	39	3	18	3	2.7	2.7	—				●
29	3	2	—	—	—	—	—	—	57	43	—	—	—	—	—	—	—	5.1	3.3	—				∩
39	1	2	2	—	—	1	1	—	40	40	13	—	—	2	1	—	4	4.2	3.3	—				
31	1	2	1	—	—	2	2	2	19	23	17	—	—	12	2	2	25	3.8	0.0	—				∩
3üncü onluk	18	17	18	16	17	33	22	10	23	14	12	7	5	23	4	3	9	3.4	4.2	1.8				
Yekûn Aylık Vasatı	55	69	34	18	18	35	29	20	26	44	6	3	2	9	2	3	5	4.5	5.8	40.4				

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi —
 Pourcentage de la proportion de la durée de chaque direction du vent à 24 h.

Tarih — Date	Barometre (0° ye ve S. V. B.) 700 mm +				Hararet derecesi C° Température						Buhar tevettürü Tension de la vap. mm.				Rutubeti nisbiye % Humidité relat.				Aktinom. C°		Güneşe azami Max. noir	Tegemmüs Insolation
	7	14	21	Vas.	7	14	21	Vas.	Az.	As.	7	14	21	Vas.	7	14	21	Vas.	Beyaz Blanc	Siyah Noir		
1	58.3	57.3	57.2	57.6	17.5	27.8	21.5	22.3	29.1	14.7	11.82	11.80	11.93	11.85	79	12	62	61	43.0	51.8	54.0	14.0
2	57.9	58.4	59.7	58.7	20.3	25.7	17.8	21.3	27.3	16.9	12.49	11.76	12.07	12.11	70	48	79	66	40.4	48.8	55.8	11.5
3	60.6	61.1	62.6	61.4	18.1	20.3	15.1	17.8	21.1	13.7	11.31	13.56	10.74	11.87	73	77	84	78	36.2	45.2	56.0	5.9
4	62.5	60.9	59.4	60.9	16.1	21.7	16.4	18.1	23.7	12.1	11.66	12.27	9.43	11.12	85	63	68	72	39.0	48.6	51.3	13.3
5	58.2	57.6	55.8	57.2	19.3	25.7	21.7	22.2	28.9	14.4	7.98	9.30	10.63	9.30	47	37	54	46	37.8	44.6	56.0	11.4
6	55.9	56.5	56.2	56.2	20.1	23.5	18.0	20.5	24.5	16.4	10.70	11.81	10.81	11.11	61	55	70	62	40.0	49.2	51.8	14.1
7	54.7	56.6	56.8	56.0	18.6	17.0	15.5	17.0	21.7	12.4	12.47	10.71	10.64	11.27	78	74	81	78	34.2	44.2	47.5	9.0
8	57.3	57.0	57.2	57.2	16.1	20.5	16.7	17.8	21.9	14.1	10.82	7.95	11.44	10.07	79	44	81	68	32.1	38.6	54.8	4.3
9	57.3	56.8	57.8	57.3	17.9	22.1	16.4	18.8	23.9	15.4	9.35	13.11	12.18	11.54	61	66	87	71	35.4	43.0	54.0	5.4
10	57.3	56.6	56.5	56.8	18.4	19.9	16.4	18.2	22.5	14.0	12.87	12.73	12.47	12.69	81	73	89	81	32.4	39.2	52.4	6.2
1 inci onluk	58.0	57.9	57.9	57.9	18.2	22.4	17.6	19.4	24.5	14.4	11.15	11.50	11.23	11.29	71	58	76	68	37.1	45.3	53.4	95.1
11	54.8	55.1	58.6	56.2	17.6	20.1	15.6	17.8	24.9	14.5	12.32	15.40	12.79	13.50	82	88	97	89	32.4	38.8	53.8	2.8
12	60.9	61.3	61.4	61.2	16.3	21.1	17.1	18.2	22.1	13.8	10.30	8.14	8.10	88.5	74	43	56	58	38.4	48.2	53.5	13.6
13	60.5	60.0	59.6	60.0	17.8	20.6	14.9	17.8	23.5	13.5	11.93	10.64	11.00	11.19	79	57	87	74	36.2	45.1	56.3	9.2
14	57.8	58.0	58.6	58.1	15.3	18.7	15.3	16.4	19.9	14.5	11.44	11.82	11.86	11.71	88	74	91	84	31.6	38.8	52.3	3.2
15	58.8	59.3	60.2	59.4	18.1	19.5	16.0	17.9	20.9	13.4	12.18	10.34	10.75	11.09	79	61	79	73	35.4	44.0	53.0	7.2
16	60.6	60.8	61.3	60.9	16.7	21.8	18.1	18.9	23.6	13.1	12.29	13.29	11.89	12.49	86	68	77	77	37.4	46.0	53.6	12.6
17	62.5	63.1	63.8	63.1	17.7	21.8	18.2	19.2	22.7	14.1	14.33	12.67	12.84	13.28	95	65	82	81	38.1	41.2	55.4	11.2
18	63.3	63.0	63.0	63.1	18.7	24.5	18.4	20.5	25.5	15.3	14.35	13.43	13.32	13.70	89	59	84	77	40.8	49.6	55.5	13.8
19	61.6	60.0	59.3	60.3	18.1	23.5	17.8	19.8	24.9	16.5	14.10	15.00	13.68	14.26	91	70	90	84	40.0	49.0	51.6	12.9
20	58.8	59.0	60.0	59.3	19.7	24.5	18.9	21.0	26.3	16.9	14.69	12.79	14.85	14.11	86	56	91	78	40.2	49.2	60.0	9.6
2 inci onluk	60.0	60.0	60.6	60.2	17.6	21.6	17.0	18.7	23.4	14.6	12.79	12.35	12.11	12.42	85	64	83	78	37.1	45.0	54.5	96.1
21	60.7	61.1	61.8	61.2	20.7	24.7	18.4	21.3	24.9	17.3	15.68	13.64	14.83	14.72	86	59	94	80	41.2	50.0	60.0	10.8
22	61.4	60.0	59.3	60.2	20.7	25.1	20.7	22.2	26.3	15.3	15.04	13.40	14.73	14.39	83	56	81	73	40.2	48.4	57.0	10.6
23	57.7	55.7	56.6	56.7	21.0	27.9	17.9	22.3	30.4	17.0	15.66	12.06	14.67	14.13	84	43	96	74	44.0	52.6	61.5	9.6
24	56.4	57.1	57.1	56.5	19.5	20.4	18.9	19.6	25.3	16.1	13.87	13.96	14.08	13.97	82	78	86	82	25.5	28.0	56.2	9.6
25	57.4	56.7	56.7	56.9	20.9	25.7	19.1	21.9	26.3	16.3	15.24	14.70	13.96	14.63	83	60	84	76	40.0	48.8	59.0	12.8
26	56.8	56.3	56.0	56.4	21.5	23.9	19.5	21.6	25.3	17.1	15.37	14.11	14.81	14.76	80	64	88	77	39.6	48.4	55.0	13.9
27	55.4	54.8	55.1	55.1	21.5	25.3	20.3	22.4	26.5	17.7	14.57	14.43	15.44	14.81	76	60	87	74	40.2	48.8	56.0	14.0
28	55.1	54.7	56.0	55.3	20.5	24.5	20.9	22.0	26.7	18.5	15.80	14.31	14.77	14.96	88	65	80	78	40.8	45.2	55.5	5.0
29	57.7	57.1	58.5	57.8	19.5	25.1	20.6	21.4	26.9	17.9	13.58	14.05	13.69	13.77	80	59	76	72	42.8	52.0	56.0	10.4
30	58.6	58.0	58.7	58.4	21.0	25.7	21.6	22.8	26.9	18.3	15.34	13.86	17.81	15.67	83	56	93	77	42.2	51.4	55.5	12.3
3 üncü onluk	57.7	57.2	57.6	57.5	20.7	24.8	19.8	21.8	26.6	17.2	15.02	13.85	14.88	14.58	83	60	87	76	39.7	47.4	57.2	109.0
Yekûn																						300.2
Aylık Vasatı	58.6	58.3	58.7	58.5	18.8	23.0	18.1	20.0	24.8	15.4	12.99	12.57	12.74	12.76	80	61	82	74	38.0	45.9	55.0	

Juin 1936

Tarih — Date	Rüzgâr — Vent																		Sahap Nuage	Yağmur Pluie	Kar Neige	Mülâhazat Remarques
	Tekerrür — Nombre de fréquence								Tekessür [*]													
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Sakin	Sürat m/s				
1	—	—	—	1	3	4	—	—	—	—	10	8	63	—	—	19	2.4	0.0	—			
2	3	2	1	—	—	1	—	70	8	1	—	—	21	—	—	—	3.7	0.0	—			
3	2	1	—	—	—	—	—	48	52	—	—	—	—	—	—	—	6.9	6.7	—			
4	1	2	1	2	—	1	—	24	4	10	55	—	7	—	—	—	4.7	0.7	—			
5	2	2	1	1	—	3	4	2	8	4	37	1	—	27	17	6	3.0	6.7	—			
6	2	1	1	—	—	1	1	1	35	20	29	—	—	12	2	2	4.3	0.0	—			
7	3	—	1	1	—	5	5	2	30	—	1	4	—	32	29	4	4.9	2.3	4.5	☼ T ●		
8	1	—	—	—	1	5	6	4	1	—	—	—	2	33	26	38	6.6	6.0	0.7	☼ ●		
9	3	2	1	—	1	2	3	3	16	25	19	—	5	22	3	3	4.1	8.7	0.4	●		
10	1	6	5	—	—	—	—	—	21	37	42	—	—	—	—	—	4.4	8.0	6.0	●		
1 inci onluk	18	16	11	5	5	22	19	12	25	15	14	7	1	22	8	5	3	4.6	3.9	11.6		
11	2	1	—	—	—	2	1	2	67	2	—	—	—	11	1	19	—	4.9	10.0	2.6	●	
12	—	—	—	—	1	3	1	—	—	—	—	—	3	96	1	—	—	3.8	0.7	—		
13	3	2	3	1	—	3	6	5	18	4	4	2	—	34	20	16	2	4.3	5.0	5.5	☼ T ●	
14	4	3	—	—	—	1	2	3	33	24	—	—	—	14	2	6	21	3.0	6.7	11.8	● ∞	
15	2	2	1	—	—	1	—	1	34	17	6	—	—	7	—	30	6	3.1	2.3	7.4	●	
16	3	2	—	—	—	1	—	1	42	26	—	—	—	31	—	1	—	2.9	2.0	—		
17	3	3	1	—	—	—	—	—	45	40	9	—	—	—	—	—	6	4.7	3.7	—		
18	2	1	—	—	—	—	—	—	49	51	—	—	—	—	—	—	—	4.0	0.0	—	☼	
19	1	4	3	—	—	—	—	—	31	60	9	—	—	—	—	—	—	5.3	2.7	—	☼ ☼ ☼	
20	4	4	—	—	—	—	—	—	22	65	—	—	—	—	—	—	13	4.9	0.0	—		
2 inci onluk	24	22	8	1	1	11	10	12	34	29	3	—	—	19	3	7	5	4.1	3.3	27.3		
21	2	2	1	—	—	—	—	—	42	33	9	—	—	—	—	—	16	3.2	3.3	—	☼ ☼ ☼	
22	1	1	1	1	1	1	—	—	39	5	47	1	3	2	—	—	3	3.1	3.3	—	☼ ☼ T ●	
23	2	1	1	1	1	3	1	2	12	2	1	7	2	31	2	38	5	4.2	3.3	7.9	☼ ☼ ●	
24	2	2	2	—	—	2	1	2	12	7	25	—	—	23	1	13	19	2.6	2.7	—	☼ ☼	
25	2	5	4	—	1	2	1	2	21	41	22	—	1	10	3	2	—	2.8	0.3	—	T (İstanbul tarafında şiddetli yağmur yağmıştır)	
26	2	3	4	2	—	—	—	—	22	62	10	3	—	—	—	—	3	4.6	0.7	—		
27	1	4	2	1	—	—	—	—	6	87	5	2	—	—	—	—	—	3.8	0.7	—		
28	3	4	3	2	3	3	1	—	27	15	7	14	12	10	1	—	14	3.1	6.7	2.5		
29	1	9	9	1	1	—	—	—	23	40	26	2	9	—	—	—	—	3.4	4.3	—	● T	
30	—	2	1	—	—	—	—	—	—	99	1	—	—	—	—	—	—	4.4	1.7	—		
3 üncü onluk	16	31	28	8	7	11	4	6	20	39	15	3	3	8	1	5	6	3.5	2.7	10.4		
Tekâm	58	69	47	14	13	44	33	30											49.3			
Aylık Vasatı									26	27	11	3	2	16	4	6	5	4.1	3.3			

(*) Bir gün zarfında her hangi bir cihetten esen rüzgârın devam müddetinin gün müddetine nisbetinin yüdesi —
 Pourcentage de la proportion de la durée de chaque direction du vent à 24 h.

Gün Jour		SAAT — HEURE																								Vasati Moyen		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
1	1	64.0	63.9	63.8	63.8	63.8	64.0	64.3	64.4	64.8	65.0	65.1	64.9	64.8	64.7	64.7	64.4	64.5	64.7	64.7	64.8	64.9	65.0	65.0	65.0	65.0	64.5	64.5
2	2	65.1	65.2	65.2	65.2	65.3	65.5	65.7	65.9	66.3	66.4	66.5	66.3	66.3	66.5	66.5	66.5	66.5	66.5	66.5	66.9	66.0	66.0	66.0	66.0	65.6	65.7	
3	3	65.5	65.3	65.1	65.0	65.0	65.2	65.3	65.3	65.5	65.6	65.7	65.2	64.7	64.1	63.7	63.5	63.2	63.1	63.0	63.1	63.2	63.3	63.3	63.3	63.2	64.4	
4	4	63.1	63.0	62.7	62.5	62.2	62.2	62.6	62.8	63.0	63.1	63.0	62.9	62.7	62.1	61.8	61.4	61.4	61.3	61.2	61.4	61.4	61.3	61.3	61.2	62.1	62.1	
5	5	61.0	60.5	60.1	59.8	59.7	59.4	59.5	59.3	59.2	59.2	59.0	62.9	62.8	62.1	61.8	61.4	61.4	61.3	61.2	61.4	61.4	61.3	61.3	61.2	57.5	57.5	
6	6	55.9	55.8	55.8	56.2	56.7	58.0	59.2	60.1	60.9	61.2	62.1	62.5	62.9	63.1	63.5	63.6	64.3	64.3	64.6	65.2	65.4	65.8	66.1	66.3	61.7	61.7	
7	7	66.3	66.2	65.9	65.9	65.7	66.0	66.3	66.3	66.5	66.6	66.1	65.3	65.2	64.9	64.5	64.1	63.9	63.8	63.5	63.4	63.3	63.3	63.3	63.2	64.9	64.9	
8	8	61.0	60.6	60.1	59.3	59.0	58.8	58.9	58.5	59.0	58.5	59.0	57.8	57.6	56.9	56.9	57.1	56.4	56.7	56.6	57.6	58.0	59.5	60.0	61.0	58.5	58.5	
9	9	62.2	62.8	63.6	64.3	65.2	65.6	65.6	65.6	65.9	66.4	66.6	66.4	66.0	65.6	65.5	65.0	64.8	64.3	64.4	64.3	63.9	63.5	62.9	62.5	64.7	64.7	
10	10	61.3	61.4	61.0	60.3	60.3	60.7	60.9	60.8	60.8	60.6	60.2	59.0	58.0	57.6	57.3	57.4	57.4	56.3	56.4	56.6	56.4	56.4	56.2	55.6	58.7	58.7	
1 inci onluk		625.4	624.7	623.3	623.0	622.9	624.4	628.0	629.1	631.9	632.6	633.3	628.5	625.5	620.7	618.8	616.6	616.0	614.7	614.5	617.1	617.6	619.5	618.6	618.5	62.3	62.3	
11	11	55.4	54.9	54.7	54.2	53.8	53.0	53.6	53.6	52.7	52.5	52.0	51.6	51.4	50.7	51.5	51.3	50.3	51.0	52.3	50.2	50.9	49.7	49.0	48.0	52.0	52.0	
12	12	47.2	46.5	45.5	43.1	43.0	42.1	42.6	42.8	42.7	44.0	44.6	45.7	46.5	46.9	47.2	47.4	47.8	48.0	48.4	48.6	48.9	49.2	49.5	49.5	46.1	46.1	
13	13	49.8	49.9	50.3	50.9	51.4	52.4	53.0	53.7	54.5	55.2	55.4	55.8	56.3	56.3	56.3	56.5	56.4	56.9	57.0	57.2	57.2	57.9	58.2	58.4	54.9	54.9	
14	14	58.4	58.4	58.2	58.0	58.2	58.6	59.0	59.2	59.3	59.4	59.3	59.0	58.6	57.8	57.3	57.0	56.7	56.4	56.3	56.1	55.9	55.7	55.3	55.1	57.6	57.6	
15	15	54.5	54.1	53.8	53.5	53.3	53.3	53.5	53.6	54.0	54.2	54.1	54.1	53.8	53.6	53.2	53.0	52.9	52.8	52.7	52.6	52.5	52.4	52.3	52.2	54.5	54.5	
16	16	57.3	57.8	58.0	58.3	58.4	59.0	59.8	60.2	60.6	60.9	61.0	60.9	60.7	60.3	60.1	60.0	59.9	59.8	59.9	60.2	60.5	60.5	60.2	60.1	59.8	59.8	
17	17	59.6	59.4	58.9	58.7	58.5	58.4	58.4	58.2	57.9	57.8	57.2	56.2	55.3	55.0	54.3	53.8	53.5	53.4	53.0	53.2	52.9	52.8	52.8	52.8	55.9	55.9	
18	18	52.6	52.4	52.4	52.5	52.8	53.4	53.6	53.6	53.2	53.0	52.7	52.4	52.2	52.0	51.8	51.8	52.1	52.3	52.5	52.8	53.3	53.4	53.4	53.8	52.8	52.8	
19	19	53.7	53.6	53.3	53.8	52.9	53.7	53.8	54.2	54.5	55.0	55.2	55.3	55.4	55.2	55.8	55.9	56.3	56.5	57.1	58.4	59.5	60.3	60.7	61.2	56.1	56.1	
20	20	61.4	61.5	61.9	62.1	62.3	63.0	63.5	63.8	63.9	64.2	64.2	63.9	63.8	63.6	63.2	63.0	63.0	63.1	63.2	63.7	63.6	63.6	63.6	63.2	63.2	63.2	
2 inci onluk		549.9	548.5	547.0	545.1	544.6	546.9	55.08	552.9	553.3	556.2	555.7	554.9	554.1	552.0	550.7	550.8	550.2	552.5	555.8	556.7	560.0	560.0	559.7	559.7	55.3	55.3	
21	21	63.6	63.5	63.3	63.1	63.0	63.2	63.4	63.6	63.5	63.2	62.8	62.5	62.1	62.0	61.7	61.7	61.6	61.5	61.0	60.8	60.7	60.4	60.1	59.7	62.2	62.2	
22	22	59.4	58.8	58.3	58.0	57.6	57.8	57.6	57.2	57.1	56.5	57.0	56.2	56.7	55.8	55.3	54.8	53.8	52.0	51.1	49.3	48.1	47.7	48.6	48.7	54.7	54.7	
23	23	48.9	49.8	50.0	50.3	51.3	52.2	52.8	52.8	52.9	53.2	53.6	53.7	54.1	54.4	54.5	54.5	54.5	54.9	55.3	55.8	56.4	56.4	56.5	56.5	53.4	53.4	
24	24	56.6	56.4	56.4	56.0	55.9	55.8	55.7	55.8	55.8	55.4	55.2	55.2	55.2	56.7	56.3	55.8	55.8	55.9	56.0	56.1	56.2	56.2	56.5	56.8	56.0	56.0	
25	25	56.9	57.0	57.2	57.1	57.4	58.1	58.6	59.1	59.4	59.8	60.2	60.7	61.6	61.9	62.3	62.4	62.6	62.8	63.3	64.0	64.3	64.0	63.5	60.7	60.7	60.7	
26	26	63.5	63.4	63.3	63.3	63.2	63.1	63.1	63.1	63.0	62.9	62.6	62.2	62.0	61.7	61.5	61.4	61.4	61.2	61.0	60.9	60.7	60.4	60.1	62.1	62.1	62.0	
27	27	59.7	59.6	59.6	59.2	59.2	59.1	59.1	58.9	58.9	58.7	58.7	58.5	58.2	57.9	57.6	57.6	58.0	58.3	58.5	59.1	59.4	59.6	59.4	58.9	58.9	58.9	
28	28	59.7	59.6	59.3	59.4	59.4	59.6	59.7	60.0	60.3	60.7	60.3	60.4	60.4	60.4	60.3	60.3	60.4	60.4	60.9	61.1	61.2	61.2	60.9	60.3	60.3	60.3	
29	29	60.8	60.7	60.5	60.4	60.3	60.7	60.9	61.2	61.6	62.0	61.9	61.9	61.9	61.8	61.8	61.8	61.8	61.8	62.1	62.3	62.4	62.2	62.1	61.5	61.5	61.5	
30	30	62.0	61.5	61.5	61.4	61.5	61.9	62.1	62.2	62.3	62.4	62.6	62.4	62.2	61.8	61.7	61.7	61.7	61.8	62.0	62.2	62.5	62.5	62.2	62.0	62.0	62.0	
3 inci onluk		591.2	590.3	589.4	588.1	587.8	590.7	592.4	594.1	594.8	594.8	595.3	593.6	594.4	594.4	593.0	592.0	591.6	590.7	591.2	591.4	591.8	590.6	590.1	589.7	59.2	59.2	
Saatlik Asatlik		58.9	58.8	58.7	58.5	58.5	58.7	59.0	59.2	59.3	59.5	59.5	59.3	59.1	59.0	58.9	58.9	59.0	59.0	59.1	59.1	59.0	58.9	58.8	58.8	58.8	58.8	

Gün Jour	SAAT — HEURE																								Vasatı Moyenne	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1	61.8	61.6	61.4	61.2	61.1	61.4	61.5	61.7	61.9	62.0	62.0	61.7	61.3	61.0	60.9	60.9	60.7	60.9	61.0	61.2	61.5	61.6	61.6	61.7	61.4	61.4
2	61.7	61.3	61.3	61.2	61.1	61.3	61.4	61.5	61.6	61.7	61.7	61.8	61.7	61.1	61.0	61.4	61.3	61.1	61.4	61.4	62.0	62.2	62.4	62.3	62.4	61.6
3	61.8	61.8	61.7	61.3	61.2	61.4	61.4	61.4	61.6	61.0	60.9	60.7	60.5	60.2	60.0	60.2	60.2	59.2	58.8	59.6	59.4	59.7	59.8	59.1	60.5	
4	58.3	58.1	57.6	57.5	57.1	57.0	56.7	56.7	56.8	56.7	56.5	56.9	56.6	56.7	56.1	56.2	55.9	55.9	56.6	56.4	56.3	55.4	56.3	56.2	56.7	
5	56.1	56.0	55.8	55.6	55.8	56.0	56.4	56.4	56.7	57.0	56.9	56.6	56.4	56.3	56.5	56.4	56.1	56.2	56.2	56.4	56.2	56.1	56.1	56.1	56.3	
6	55.9	55.8	56.0	56.0	55.9	55.8	56.2	56.4	56.6	56.8	56.8	56.7	56.5	56.2	56.3	56.2	56.2	56.9	57.1	57.8	58.0	58.3	58.1	58.0	56.7	
7	58.0	57.9	57.8	57.8	57.8	57.9	58.1	58.3	58.2	58.3	58.3	58.0	57.8	57.8	57.6	57.5	57.5	57.6	58.0	58.3	58.7	58.8	58.8	58.7	58.1	
8	58.7	58.7	58.7	58.6	58.6	58.8	58.9	59.0	59.5	59.9	59.8	59.2	59.4	59.7	59.9	59.8	60.2	60.2	60.5	60.7	60.7	60.7	60.7	60.7	59.6	
9	60.7	60.7	60.6	60.6	60.9	61.4	61.6	61.9	62.0	62.1	62.1	62.0	62.0	61.8	61.7	62.0	62.3	62.3	62.5	62.7	62.7	62.7	62.6	62.4	61.8	
10	62.0	61.8	61.8	61.6	61.6	61.8	61.8	61.8	61.9	61.6	61.3	60.7	60.3	59.8	59.5	59.2	59.1	59.0	58.9	58.8	58.8	58.8	58.5	58.0	60.4	
1inci onluk	595.0	593.7	592.7	591.4	591.2	592.6	594.0	595.1	596.4	597.1	596.3	594.3	591.8	590.3	589.3	589.9	589.1	589.3	590.8	593.6	594.5	594.5	594.8	593.3	59.3	
11	57.8	57.4	56.9	56.8	56.7	56.7	56.6	56.5	56.1	56.0	55.9	55.5	55.2	54.9	54.6	54.6	54.5	54.5	54.5	54.5	54.5	54.4	54.2	54.0	56.5	
12	53.5	53.2	52.6	52.2	52.1	52.3	52.2	52.2	52.1	51.9	51.7	51.6	51.5	51.4	51.3	51.2	51.1	51.0	51.2	51.5	51.6	51.3	51.2	50.8	51.8	
13	50.7	50.6	50.2	50.2	50.5	50.8	51.0	51.3	51.7	51.9	52.5	52.7	52.7	52.9	53.0	53.2	53.3	53.5	54.0	54.1	54.3	54.4	54.4	54.4	55.4	
14	54.4	54.3	54.4	54.5	54.7	55.0	55.3	55.6	55.9	56.0	56.0	56.0	56.0	56.0	55.9	55.8	55.9	56.2	56.4	56.5	56.5	56.5	56.6	56.5	55.7	
15	56.3	56.2	56.1	56.2	56.3	56.4	56.4	56.5	56.7	56.9	57.0	57.0	56.9	56.9	56.8	56.5	56.5	56.6	56.7	56.9	57.1	57.2	57.2	57.2	56.7	
16	57.1	57.0	57.0	57.1	57.3	57.5	58.0	58.2	58.3	58.4	58.5	58.5	58.2	57.8	57.6	57.4	57.3	57.2	57.4	57.8	58.2	58.5	58.8	58.9	57.8	
17	59.0	59.0	59.0	59.0	59.1	59.3	59.6	60.0	60.3	60.7	60.9	61.0	60.8	60.7	60.7	60.8	60.9	61.2	61.5	61.9	62.5	62.6	62.8	62.7	60.7	
18	62.5	62.4	62.4	62.3	62.5	62.8	63.1	63.5	63.6	64.0	64.1	64.1	64.2	63.9	64.0	64.1	64.3	64.3	64.9	64.9	65.0	65.2	65.2	65.2	63.8	
19	63.0	64.9	64.7	64.5	64.5	64.6	64.7	64.8	64.9	65.0	65.0	65.0	64.9	64.8	64.6	64.6	64.5	64.3	64.3	64.2	64.4	64.3	64.2	61.0	64.6	
20	63.7	63.5	63.4	63.1	63.0	63.1	63.2	63.3	63.4	63.3	63.2	63.0	62.8	62.4	62.3	62.2	62.0	62.0	62.3	62.4	62.6	62.5	62.5	62.3	62.8	
2inci onluk	580.0	578.5	576.7	575.9	576.7	578.5	580.1	581.9	583.0	584.1	584.8	584.4	583.2	581.6	580.8	580.3	580.1	580.8	583.2	584.7	586.7	586.9	587.1	586.0	58.2	
21	62.1	62.1	61.9	61.4	61.3	61.1	61.3	61.5	61.7	61.8	61.9	61.6	61.3	61.0	60.9	60.7	60.5	60.6	60.7	60.6	60.9	60.8	60.8	60.7	61.2	
22	60.6	60.4	60.2	60.0	59.8	59.8	60.0	60.1	60.1	60.1	60.2	59.6	59.2	58.8	58.6	58.3	57.9	57.9	58.0	57.8	57.7	57.5	57.2	56.9	59.0	
23	56.2	56.0	55.6	55.3	55.6	55.7	55.4	56.6	56.9	56.9	57.1	57.3	57.1	56.4	56.2	56.1	56.3	56.4	56.6	56.3	56.1	55.8	55.5	55.0	56.2	
24	54.6	54.1	54.0	53.8	53.7	53.7	53.8	54.0	53.7	53.5	53.3	52.8	52.4	52.3	52.3	53.1	53.1	53.1	54.8	54.8	54.7	54.0	54.8	55.4	53.7	
25	55.1	55.0	54.8	54.7	54.9	55.2	55.3	55.7	55.8	55.8	55.6	55.4	56.2	56.6	56.3	56.2	56.2	56.2	56.3	56.3	56.5	56.8	56.9	56.9	55.9	
26	57.0	57.0	57.0	56.8	57.0	57.3	57.5	57.9	57.9	57.9	58.2	58.5	58.4	58.3	58.2	58.0	57.9	57.8	57.9	58.2	58.5	58.4	58.4	58.1	57.9	
27	58.0	57.9	57.6	57.5	57.5	57.6	57.7	57.8	57.8	57.7	57.7	57.5	57.1	56.5	56.6	56.4	56.0	54.7	54.5	54.6	54.8	54.6	54.6	54.3	56.4	
28	54.0	53.7	54.4	53.3	53.0	53.3	53.5	53.7	53.6	53.7	53.7	53.2	52.8	52.4	52.0	51.8	51.6	51.8	51.9	52.4	52.4	52.4	52.0	51.9	52.8	
29	51.7	51.7	51.7	51.8	52.0	52.6	52.8	53.0	53.2	53.3	53.3	53.2	53.0	52.7	52.6	52.8	52.6	53.0	53.7	54.0	54.7	54.8	54.8	54.7	53.1	
30	54.5	54.5	54.4	54.7	55.0	55.3	55.7	56.2	56.5	56.7	57.0	57.2	57.2	57.0	57.0	56.9	56.8	56.8	57.5	57.7	58.3	58.4	58.4	58.4	56.6	
31	58.4	58.4	58.4	58.5	58.8	59.0	59.4	59.6	59.6	59.6	59.4	59.0	58.7	58.4	58.2	58.2	58.1	58.3	58.4	58.6	58.7	58.6	58.4	58.3	58.7	
3üncü onluk	622.2	620.8	619.0	617.8	618.6	620.3	623.6	626.4	626.8	627.2	627.6	625.1	622.7	620.2	617.8	617.7	616.1	616.8	620.0	621.1	623.0	621.8	621.5	620.9	56.5	
Saatlik Vasatı	58.0	57.8	57.7	57.6	57.6	57.8	58.0	58.2	58.3	58.3	58.4	58.2	58.0	57.8	57.7	57.7	57.6	57.6	57.9	58.1	58.2	58.2	58.2	58.1	57.9	

Gün Jour	SAAT — HEURE																								Vasati Moyen
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	58.1	57.9	57.8	57.7	57.7	58.0	58.3	58.4	58.5	58.5	58.3	58.0	57.6	57.3	56.8	56.6	56.3	56.3	56.7	56.8	57.2	57.5	57.4	57.5	57.5
2	57.5	57.5	57.4	57.4	57.4	57.6	57.9	58.3	58.4	58.5	58.6	58.6	58.5	58.4	58.4	58.4	58.2	58.2	58.4	58.3	59.7	59.7	59.6	59.4	58.4
3	59.5	59.5	59.6	59.7	59.9	60.2	60.6	60.9	61.0	61.3	61.7	61.5	61.3	61.1	61.4	61.5	61.5	61.6	61.8	62.0	62.6	62.8	62.7	62.6	61.2
4	62.6	62.5	62.5	62.5	62.6	62.5	62.5	62.7	62.4	62.0	62.5	62.1	61.3	60.9	60.8	60.6	60.2	60.0	60.2	59.8	59.4	59.4	59.2	58.8	61.3
5	58.6	58.5	58.4	58.3	58.2	58.2	58.2	58.3	58.4	58.7	58.5	57.8	57.5	57.6	57.1	57.0	56.6	56.3	56.2	56.0	55.8	55.7	55.5	55.2	57.4
6	55.1	55.0	55.0	55.3	55.6	55.7	55.9	56.5	56.7	56.9	57.1	57.0	56.7	56.5	56.3	56.0	55.6	55.6	55.7	56.0	56.2	56.2	55.9	55.8	56.0
7	55.3	55.3	55.0	54.7	54.5	54.7	54.7	54.9	55.1	55.7	56.2	57.0	56.8	56.6	56.6	56.4	56.4	56.5	56.5	56.5	56.8	56.7	57.1	57.4	56.0
8	57.2	57.2	57.2	56.9	57.0	57.2	57.3	57.6	57.6	57.6	57.4	57.2	57.1	57.0	57.0	57.0	57.0	57.0	56.9	57.0	57.2	57.1	57.1	57.1	57.2
9	57.0	57.0	56.9	56.8	56.7	57.0	57.3	57.5	57.3	57.3	57.3	57.4	57.2	56.8	56.8	56.8	56.7	56.7	56.8	57.8	57.8	57.7	57.6	57.2	57.2
10	57.3	57.3	57.1	57.1	57.3	57.3	57.3	57.6	57.4	57.3	57.2	57.1	56.8	56.6	56.6	56.6	56.6	56.5	56.7	56.6	56.5	56.4	56.0	55.9	56.9
1 inci onluk	578.2	577.7	576.9	576.4	576.9	578.4	580.0	582.7	582.8	583.8	584.8	583.7	580.8	578.8	577.8	576.9	575.0	574.9	575.7	576.8	579.2	579.3	578.2	577.3	57.9
11	55.7	55.2	55.0	54.9	54.8	54.8	54.8	54.9	54.9	55.1	55.4	55.4	55.3	55.1	55.9	56.4	56.6	57.0	57.6	58.1	58.6	58.7	58.8	59.1	56.2
12	59.3	59.4	59.6	59.8	60.2	60.8	60.9	61.1	61.3	61.5	61.4	61.4	61.3	61.3	61.3	61.1	61.1	61.1	61.2	61.2	61.3	61.4	61.5	61.2	60.9
13	61.0	60.9	60.6	60.5	60.5	60.5	60.5	60.6	60.5	60.5	60.4	60.2	60.1	60.0	59.3	59.4	59.2	58.6	59.9	59.6	59.6	59.0	59.0	58.8	60.0
14	58.4	58.2	57.8	57.7	57.3	57.6	57.8	57.9	58.0	58.2	58.2	58.2	58.2	58.0	57.9	57.8	57.7	57.7	58.0	58.5	58.6	58.9	58.9	58.9	58.1
15	58.6	58.5	58.4	58.2	58.3	58.4	58.8	59.1	59.2	59.3	59.5	60.0	59.4	59.3	59.4	59.4	59.4	59.5	59.7	59.8	60.2	60.5	60.5	60.4	59.3
16	60.2	60.3	60.3	60.1	60.2	60.3	60.6	61.0	61.3	61.3	61.3	61.3	61.1	60.8	60.7	60.5	60.4	60.3	60.5	60.7	61.3	61.5	61.8	61.7	60.8
17	61.5	61.6	61.9	61.8	61.8	62.0	62.5	62.8	63.0	63.3	63.3	63.2	63.2	63.1	63.0	62.8	62.4	62.7	63.3	63.6	63.8	63.8	63.7	63.8	62.8
18	63.7	63.5	63.4	63.2	63.0	63.0	63.3	63.8	63.8	63.9	64.0	63.8	63.6	63.0	62.5	62.2	61.9	61.9	62.1	62.4	63.0	63.0	63.0	62.8	63.1
19	62.8	62.7	62.1	61.7	61.6	61.6	61.6	61.7	61.6	61.5	61.3	61.2	60.7	60.0	59.8	59.2	59.0	58.9	59.0	59.1	59.3	59.3	59.3	59.5	60.6
20	59.2	59.0	58.6	58.2	58.2	58.2	58.8	58.9	59.1	59.1	59.2	59.6	59.0	59.0	58.9	59.3	59.1	58.3	58.3	59.7	60.0	60.2	60.2	60.2	59.1
2 inci onluk	600.4	599.3	597.7	596.1	595.9	597.2	599.6	601.8	602.7	603.7	604.0	603.9	601.9	599.6	598.7	598.1	596.8	596.1	599.6	602.8	605.8	606.3	606.7	606.4	60.1
21	60.2	60.2	60.0	60.1	60.2	60.4	60.7	61.1	61.3	61.3	61.5	61.6	61.3	61.1	61.1	61.1	61.0	61.0	61.2	61.3	61.8	61.8	61.7	61.7	61.0
22	61.6	61.6	61.6	61.5	61.4	61.4	61.4	61.5	61.5	61.3	61.1	60.9	60.4	60.0	59.7	59.3	59.4	59.3	59.4	59.5	59.3	59.1	58.9	58.8	60.4
23	58.5	58.3	58.0	57.8	57.7	57.7	57.7	57.7	57.7	57.7	57.4	57.0	56.3	55.7	55.0	54.7	56.9	56.6	55.1	55.4	56.6	56.9	56.7	56.7	56.9
24	56.6	56.5	56.3	56.3	56.2	56.3	56.4	56.8	56.9	56.9	56.9	56.9	57.1	57.1	57.0	56.7	56.4	56.4	56.7	57.1	57.2	57.2	57.1	56.7	56.7
25	57.1	57.1	57.0	56.8	57.0	57.2	57.4	57.5	57.5	57.6	57.5	57.3	57.2	56.7	56.5	56.3	56.0	56.3	56.4	56.6	56.7	56.7	56.5	56.8	56.9
26	56.9	56.7	56.7	56.6	56.5	56.6	56.8	57.0	57.0	57.0	56.8	56.7	56.5	56.3	56.0	55.6	55.5	55.3	55.2	55.6	56.0	56.2	56.2	56.3	56.3
27	56.2	56.0	55.6	55.3	55.2	55.2	55.4	55.5	55.6	55.6	55.5	55.5	55.2	54.8	54.7	54.4	54.2	54.1	54.3	54.5	55.1	55.1	54.9	55.1	55.1
28	54.8	54.7	54.7	54.6	54.6	54.7	55.1	55.4	55.5	55.5	55.3	55.2	54.8	54.7	54.3	54.6	54.9	55.1	55.1	55.7	56.0	56.1	56.3	56.3	55.2
29	56.3	56.3	56.3	56.6	56.8	57.2	57.7	58.1	57.9	57.9	57.8	57.7	57.4	57.1	57.2	57.0	57.1	57.4	58.0	58.2	58.5	58.5	58.3	58.3	57.5
30	58.3	58.2	58.0	58.1	58.3	58.4	58.6	58.7	85.6	58.5	58.4	58.3	58.1	58.0	58.0	58.0	58.0	58.2	58.3	58.3	58.7	58.7	58.6	58.5	58.3
3 inci onluk	576.5	575.6	574.2	573.7	573.9	575.1	577.2	579.3	579.5	579.3	578.2	577.1	574.3	571.5	569.5	567.7	569.4	569.7	569.4	571.8	575.8	576.3	575.7	575.4	57.4
Senelik Vasati	58.5	58.4	58.3	58.2	58.2	58.4	58.6	58.8	58.8	58.9	58.9	58.8	58.6	58.3	58.2	58.1	58.0	58.0	58.2	58.4	58.7	58.7	58.7	58.6	58.5

SAAT — HEURE

Gün Jour	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	Vasatı Moyor
1	4.4	4.2	3.7	3.9	4.0	4.0	4.6	5.7	7.0	7.7	8.0	8.5	9.0	8.3	8.3	8.0	7.6	6.4	6.1	5.6	5.1	4.7	4.4	4.3	6.0
2	4.1	3.7	3.9	4.1	3.5	3.6	4.1	6.8	8.2	9.1	10.3	11.6	11.4	11.1	11.4	11.0	10.1	8.2	6.9	5.7	5.0	4.9	4.1	4.1	6.0
3	4.3	4.5	4.0	4.2	4.7	4.8	6.8	8.1	10.2	12.0	12.8	13.0	14.1	14.2	15.0	15.7	13.4	13.4	13.0	12.2	12.2	11.8	11.6	8.9	10.2
4	9.0	8.9	8.7	8.9	9.4	9.2	9.9	11.2	12.2	13.1	14.3	16.2	16.4	16.6	17.4	16.6	15.0	14.6	13.8	13.6	12.7	12.6	12.7	12.2	12.7
5	12.0	11.4	11.1	10.9	10.1	11.0	12.5	13.7	14.3	16.3	18.5	17.7	17.7	17.7	18.7	18.0	17.4	16.5	15.8	14.7	14.7	14.7	14.7	15.0	14.8
6	14.2	14.0	12.6	11.6	10.4	9.1	8.1	7.5	6.9	6.8	6.8	6.6	6.4	7.1	7.1	7.3	6.8	6.7	5.9	5.8	5.8	5.4	5.1	4.9	7.9
7	5.5	5.1	4.6	3.8	3.1	3.3	4.0	6.6	7.5	9.5	9.0	11.5	11.0	9.6	11.2	10.2	7.8	6.6	5.6	5.5	4.9	5.3	5.6	6.0	6.8
8	7.0	7.7	7.7	8.0	8.5	8.8	9.5	10.3	11.7	13.0	13.5	13.9	13.8	14.7	16.6	16.4	17.1	15.1	13.6	15.8	15.9	15.8	17.2	16.8	12.9
9	10.7	8.2	7.5	7.2	7.1	7.2	7.4	7.9	9.0	10.2	10.0	10.5	12.4	11.3	10.3	11.5	11.2	9.9	8.0	7.5	7.4	7.4	7.6	7.4	8.9
10	7.7	7.5	7.7	7.5	8.2	8.5	8.5	9.5	12.6	15.6	16.0	17.0	16.0	17.1	18.5	13.7	13.3	13.7	13.7	13.3	13.1	12.7	12.0	13.3	12.4
1inci onluk	78.9	75.2	71.5	70.1	69.0	69.5	75.4	87.3	99.6	113.3	119.2	126.5	128.2	127.7	134.5	128.4	119.7	111.1	102.4	99.7	96.8	95.3	95.0	92.9	9.9
11	13.8	13.9	14.3	15.2	14.5	15.9	15.9	11.5	11.5	12.9	15.0	18.6	22.0	22.5	19.0	17.7	17.5	16.1	15.2	14.9	14.6	15.3	14.6	14.6	15.7
12	15.6	14.6	13.7	15.3	15.5	16.7	17.3	18.0	17.5	15.0	12.3	13.2	16.0	15.2	15.0	14.6	13.4	12.9	12.7	12.6	12.6	12.3	11.9	12.0	14.4
13	11.8	11.7	10.9	10.8	9.7	9.3	10.1	10.8	11.6	12.7	13.6	13.0	15.0	13.6	15.0	14.8	14.3	12.9	13.0	13.0	13.0	12.8	12.2	11.8	12.4
14	11.0	11.4	11.4	11.2	11.7	11.8	14.9	16.2	17.0	18.0	18.8	19.0	21.0	21.6	21.6	21.6	21.6	19.3	18.3	17.2	17.0	16.9	17.0	16.6	16.7
15	16.5	16.0	15.7	15.6	16.3	16.3	16.3	16.4	17.3	18.5	19.5	22.7	21.5	20.3	20.0	17.6	15.8	13.5	12.8	12.0	12.3	11.5	10.8	10.4	16.1
16	9.6	8.7	8.5	8.4	8.3	8.4	9.4	10.6	13.7	15.7	16.8	17.8	18.2	18.5	18.0	19.0	18.0	17.8	16.8	15.7	15.7	15.7	13.7	13.4	14.0
17	13.6	13.6	13.5	13.8	13.0	14.1	16.1	20.8	22.0	24.4	23.5	26.0	26.3	26.9	27.7	27.0	25.0	24.2	23.0	23.6	23.1	21.4	20.9	18.9	20.9
18	18.6	17.5	17.4	17.4	16.9	16.8	18.1	19.6	20.5	19.8	20.2	22.0	22.4	22.9	22.4	20.6	20.6	18.9	17.0	16.1	15.5	14.9	14.5	14.3	18.5
19	14.1	14.0	13.5	10.5	11.7	12.1	12.9	13.7	14.7	15.2	15.7	16.0	17.5	16.7	16.0	15.6	14.5	12.5	10.5	9.4	9.3	9.0	8.6	8.5	13.0
20	8.5	8.7	8.5	8.0	8.0	8.0	9.1	10.2	11.7	13.3	13.6	14.0	14.7	15.3	15.0	14.0	13.7	12.7	10.7	9.5	9.4	8.7	9.1	9.0	11.0
2inci onluk	133.1	130.1	127.4	126.2	125.6	129.4	140.1	147.8	157.5	165.5	169.0	182.3	194.6	192.8	189.7	182.5	173.5	160.8	150.0	144.0	142.5	138.5	133.3	129.5	15.3
21	8.7	9.5	8.8	8.9	8.4	8.7	10.5	11.7	13.8	16.0	17.4	17.6	17.5	17.0	17.1	16.8	15.8	14.0	11.8	10.8	11.6	12.4	13.5	13.0	13.0
22	11.6	10.4	9.7	9.3	9.4	9.6	10.3	11.6	10.7	10.7	11.7	13.7	13.2	12.8	13.8	13.4	13.6	17.5	16.7	17.7	18.5	19.7	20.5	14.8	13.6
23	17.0	16.8	18.4	17.7	16.5	17.0	16.5	15.8	17.5	19.6	19.2	20.7	21.6	21.9	21.9	21.0	20.0	19.7	16.7	16.4	16.2	14.7	15.1	14.8	18.0
24	14.5	14.6	14.8	14.5	13.9	13.6	14.9	18.0	19.0	21.6	18.5	18.0	17.5	12.8	12.8	13.5	13.5	12.8	12.7	12.5	12.5	12.0	11.9	11.7	14.7
25	11.7	11.5	11.3	11.0	11.4	11.5	12.3	14.0	12.7	12.7	12.1	16.5	13.5	12.2	12.8	11.7	11.3	10.8	10.5	10.3	10.3	9.3	9.0	8.3	11.6
26	8.3	8.1	8.3	8.3	8.5	8.9	10.0	12.5	13.7	16.5	13.5	13.5	13.5	14.5	13.5	13.7	13.7	12.6	10.6	9.7	9.6	9.8	9.6	9.7	11.3
27	9.5	9.3	9.5	9.3	9.4	9.3	11.4	11.4	12.7	14.2	15.4	15.8	16.1	16.5	15.8	14.4	14.4	12.6	11.6	11.1	10.9	10.5	10.7	10.6	12.2
28	10.0	9.8	10.0	9.9	9.8	9.7	9.8	10.0	9.9	9.8	10.3	10.3	10.5	10.8	10.3	10.3	10.1	10.0	9.7	9.8	10.1	10.1	10.2	10.3	10.1
29	10.4	10.6	10.8	10.9	11.8	11.9	11.9	12.2	12.7	15.6	13.5	15.0	13.7	14.9	15.2	15.1	14.6	14.5	12.3	11.7	11.0	10.7	10.6	10.7	12.7
30	10.6	10.8	10.7	9.5	9.5	10.3	12.8	14.6	15.6	16.2	17.5	18.4	19.8	20.1	19.9	19.4	18.6	17.2	14.2	14.0	13.7	12.9	13.8	13.5	14.7
3üncü onluk	112.3	111.4	112.3	109.3	108.6	110.5	120.4	131.8	138.3	152.9	149.1	159.5	158.9	153.5	153.1	149.3	145.6	141.7	127.8	124.0	124.4	122.1	124.9	122.0	13.2
Vasatı	10.8	10.6	10.4	10.2	10.1	10.3	11.2	12.2	13.2	14.4	14.6	15.6	16.1	15.8	15.9	15.3	14.6	13.8	12.7	12.3	12.1	11.9	11.8	11.5	12.8

Hararet derecesi — Temperature

Mayıs 1936 — Mai 1936

18

Gün Jour	SAAT—HEURE																								Vasatı Moyen
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
1	12.2	11.3	11.2	11.1	10.1	10.3	11.1	13.3	16.0	15.7	16.7	17.2	17.7	17.7	16.4	15.2	14.3	12.2	10.6	10.5	10.6	10.5	10.3	10.2	13.0
2	10.0	9.7	9.6	9.5	9.6	9.8	10.1	10.6	11.5	12.6	13.5	13.6	14.5	13.7	13.0	12.8	12.7	12.0	11.5	11.2	11.1	11.0	10.9	10.8	11.5
3	10.7	10.8	10.7	10.7	10.6	10.8	11.1	11.9	12.2	?	?	?	?	13.5	12.6	11.8	11.6	10.9	10.8	11.0	10.7	10.6	10.4	10.0	11.2
4	10.0	9.9	9.9	9.9	10.0	10.1	11.1	11.5	11.6	11.2	11.5	11.7	13.2	12.8	13.6	12.7	13.0	11.8	11.2	11.3	11.1	11.2	11.0	11.0	11.4
5	11.0	10.8	10.7	10.6	10.4	10.6	10.9	11.6	12.5	13.4	14.4	14.8	14.2	13.7	13.5	13.7	13.5	12.8	11.7	11.5	11.3	11.1	10.8	10.7	12.1
6	10.3	10.5	10.5	10.5	10.6	10.9	11.5	12.3	13.7	15.5	17.2	18.5	17.9	18.7	17.9	17.6	16.5	13.7	12.7	12.2	11.9	12.5	12.4	11.8	13.7
7	11.6	11.7	12.7	11.9	11.9	12.8	16.1	15.5	17.5	18.6	19.0	18.5	15.0	14.2	13.7	14.5	14.2	14.2	13.5	13.0	13.1	13.2	12.1	11.7	14.2
8	11.7	11.7	11.5	11.3	10.7	10.9	11.6	12.6	13.5	14.7	13.6	14.7	15.7	17.1	16.6	13.7	13.5	12.6	11.8	11.7	11.3	11.3	11.3	11.2	12.8
9	11.0	11.2	11.0	10.8	10.9	11.2	11.6	12.6	13.5	13.9	14.6	14.6	14.7	14.7	14.6	14.6	14.5	12.6	12.0	10.8	10.1	9.8	9.6	9.6	12.3
10	9.6	9.6	8.5	9.3	8.5	9.5	9.9	11.3	11.7	15.3	16.0	14.1	14.5	14.0	13.7	14.2	13.7	12.1	11.9	11.8	11.5	11.2	11.1	11.3	11.9
1inci onluk	108.1	107.2	106.3	105.6	103.3	106.9	115.0	123.2	133.7	130.9	136.5	137.7	137.4	150.3	145.6	140.8	137.5	124.9	117.7	115.0	112.7	112.4	109.9	108.3	12.4
11	11.1	11.0	10.8	10.9	11.2	11.3	11.5	11.8	11.7	12.7	13.2	12.5	13.7	13.1	12.5	12.0	11.8	12.0	11.7	11.7	11.7	11.7	10.9	11.0	11.8
12	10.8	10.7	10.8	10.8	10.7	11.0	11.1	11.3	11.5	11.3	11.5	11.5	11.6	12.8	13.2	13.8	13.1	12.6	12.5	12.3	12.0	12.0	12.1	12.0	11.8
13	12.1	12.4	12.6	12.5	12.1	12.0	13.6	13.6	16.2	16.5	16.5	15.8	15.0	15.0	14.4	13.5	13.4	13.0	12.9	12.8	12.7	12.7	12.6	12.5	13.6
14	12.2	12.3	12.4	12.4	12.4	12.6	13.0	14.5	14.5	15.5	17.0	17.5	17.6	17.4	18.7	17.2	15.7	14.7	13.6	12.6	12.1	11.9	11.7	11.3	14.2
15	11.3	11.4	11.2	11.8	11.6	11.8	12.8	13.0	13.1	13.1	13.1	13.1	13.1	13.1	13.0	12.8	12.8	13.0	12.8	12.8	12.9	12.8	12.8	12.8	12.6
16	12.7	12.6	12.5	12.0	12.0	12.2	12.6	13.0	14.8	16.7	17.0	18.7	18.6	19.5	19.6	20.3	18.5	18.0	15.8	14.2	13.4	12.9	12.6	12.7	15.1
17	12.7	12.7	12.3	12.0	12.1	12.5	13.5	14.7	15.6	16.2	14.7	15.2	15.7	15.7	16.3	17.3	14.7	13.9	13.7	12.2	12.3	12.4	11.7	11.7	13.8
18	11.7	11.8	11.9	11.7	11.7	11.9	12.5	12.7	14.3	14.6	14.6	15.2	14.9	14.7	13.8	14.8	12.8	12.6	11.3	10.5	10.4	9.9	9.7	9.6	12.5
19	9.5	9.2	9.4	9.0	9.5	10.0	13.0	14.0	15.4	14.4	14.4	15.0	15.1	15.1	15.1	14.8	14.1	13.5	12.3	10.6	10.5	10.1	9.6	9.5	12.2
20	9.0	9.4	9.3	9.7	9.5	9.2	12.7	13.7	15.2	15.4	16.1	17.2	17.6	17.1	17.0	16.0	15.2	14.5	12.5	11.3	10.3	9.7	9.5	9.4	12.8
2inci onluk	11.31	11.35	11.32	11.28	11.28	11.45	126.3	132.3	142.2	146.4	148.1	151.7	152.9	153.5	153.6	152.5	142.4	137.8	129.1	121.0	118.3	116.1	113.2	112.5	13.0
21	9.0	9.1	9.1	9.3	9.0	10.2	12.2	14.4	17.0	17.4	18.0	17.5	18.6	18.9	17.5	17.6	18.5	17.5	15.0	13.0	12.3	12.7	11.8	11.7	14.1
22	11.6	12.4	12.7	12.4	12.5	12.4	15.7	17.5	20.5	22.3	24.5	24.3	23.7	24.1	23.3	23.3	23.7	21.5	19.7	19.2	19.8	19.6	19.8	18.3	19.0
23	19.5	18.7	18.7	17.6	18.0	18.6	17.9	19.6	20.7	21.6	20.0	20.3	23.8	24.8	23.8	24.1	20.6	20.7	19.4	18.7	18.4	17.8	17.8	17.8	20.0
24	17.3	18.1	19.0	18.3	18.3	18.3	18.0	21.0	24.0	25.3	26.8	24.0	22.9	22.9	22.6	22.4	19.3	17.9	17.0	16.0	16.5	15.5	15.5	14.6	19.7
25	14.0	13.8	13.6	12.6	11.5	13.0	16.7	17.7	20.7	21.0	22.0	19.0	16.1	15.6	18.5	18.5	19.2	17.6	17.2	16.5	16.4	15.9	15.1	15.0	16.5
26	14.7	14.4	14.6	14.7	13.6	14.8	17.0	17.7	18.7	20.0	17.8	20.5	19.0	19.2	19.7	22.0	22.2	18.2	17.5	16.0	15.7	15.0	14.5	14.2	17.2
27	13.6	13.5	13.5	13.2	12.9	14.1	16.0	16.4	17.4	18.6	17.5	16.5	17.5	17.7	20.0	18.5	17.5	17.1	17.0	16.7	16.6	16.0	15.4	14.6	16.2
28	15.3	15.3	15.6	15.7	15.8	16.0	17.7	18.1	19.0	20.1	21.2	22.7	23.2	24.4	24.7	24.5	21.8	21.2	21.5	18.5	18.5	17.5	17.3	16.2	19.2
29	15.5	15.3	15.0	14.6	15.1	15.5	16.7	17.2	19.7	20.1	20.7	20.7	21.0	21.2	20.7	20.4	19.8	18.8	17.7	16.4	15.9	15.5	15.2	15.0	17.7
30	14.8	14.5	14.5	14.5	14.7	15.8	16.9	16.2	18.0	19.0	19.9	20.3	20.6	20.1	19.8	19.7	19.5	18.6	16.6	15.2	14.5	14.1	13.6	13.4	16.9
31	13.2	13.6	13.3	13.5	13.6	14.0	16.0	18.7	20.3	20.7	21.2	22.4	23.5	22.5	21.7	21.5	21.7	21.4	20.2	18.4	17.2	17.3	16.9	16.6	18.3
3inci onluk	158.5	158.9	159.6	156.4	155.0	162.7	180.8	194.5	216.0	226.1	22.96	228.2	229.9	231.4	232.3	232.5	223.8	210.5	198.8	185.3	181.9	177.5	172.9	167.4	17.7

SAAT—HEURE

SAAT—HEURE																								Vasati Moven	
Gün Jour	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	15.7	15.4	15.1	14.7	15.1	15.3	17.5	19.5	22.2	23.4	24.4	25.3	25.5	27.8	28.0	28.5	27.0	24.7	23.6	22.2	21.5	21.1	20.4	19.1	21.4
2	19.4	19.2	18.7	17.4	17.6	18.6	20.3	21.7	22.9	23.1	24.5	25.5	25.6	25.7	24.3	23.1	22.2	21.2	19.1	18.5	17.8	17.1	16.9	17.4	20.7
3	17.1	16.7	16.6	16.4	16.3	17.1	18.1	19.2	18.7	19.8	19.1	19.2	21.1	20.3	19.7	18.8	18.8	17.0	16.4	15.6	15.1	14.7	14.1	13.7	17.5
4	13.8	13.9	12.1	12.6	13.2	13.8	16.1	17.7	18.7	20.7	19.8	21.3	21.5	21.7	21.6	22.2	22.4	21.0	18.8	16.6	16.4	16.0	15.3	15.0	17.6
5	14.5	15.0	15.6	15.0	14.9	16.2	19.3	21.4	22.2	24.4	24.4	26.5	26.4	25.7	27.8	28.9	27.5	24.6	22.3	21.2	21.7	21.3	19.8	19.1	21.5
6	19.6	19.4	18.0	17.1	17.5	18.6	20.1	21.2	22.2	21.7	23.0	23.0	23.4	23.5	24.5	23.3	22.2	22.4	20.2	18.6	18.0	17.4	16.7	16.4	20.3
7	16.0	16.9	16.4	16.4	16.2	16.5	18.6	20.1	20.0	17.4	16.8	12.4	13.1	17.0	18.0	19.6	18.0	16.2	15.0	13.2	15.5	15.3	15.0	16.5	17.2
8	14.5	14.3	14.2	14.2	14.5	15.2	16.1	16.3	17.6	20.0	16.3	20.2	20.0	20.5	20.5	20.2	18.0	18.3	17.8	16.7	16.7	16.0	16.5	17.0	17.2
9	17.5	17.1	16.2	15.5	15.7	16.4	17.9	20.0	21.3	23.1	21.8	22.0	20.7	22.1	22.4	21.0	20.8	20.0	19.6	16.9	16.4	16.2	16.3	16.2	18.9
10	15.6	16.2	15.2	14.0	14.3	16.2	18.4	18.4	18.8	20.3	20.6	21.2	21.0	19.9	20.3	18.1	17.8	17.1	16.6	16.6	16.4	16.2	16.3	16.3	17.6
11 keci onluk	163.7	164.1	158.1	153.3	155.3	163.9	182.4	195.5	204.6	213.9	210.7	216.6	218.3	224.2	227.1	223.7	214.7	202.5	189.4	178.1	175.5	171.3	167.8	165.2	18.9
11	15.7	15.5	16.0	15.9	16.4	17.1	17.6	18.8	20.8	23.8	23.0	24.4	21.0	20.1	18.0	17.0	17.1	16.6	15.9	15.8	15.6	15.4	15.0	14.5	17.8
12	14.4	14.4	14.4	14.2	13.8	14.1	16.3	18.4	19.0	18.6	19.8	21.0	21.3	21.1	21.4	21.2	21.1	21.0	18.9	17.7	17.1	16.6	16.5	16.2	17.9
13	15.3	15.7	15.6	15.2	14.5	16.0	17.8	19.6	20.1	21.1	22.0	23.0	22.8	20.6	20.1	18.0	15.5	16.2	13.7	13.6	14.9	15.0	15.1	15.3	17.4
14	15.4	15.5	15.6	14.5	14.7	15.0	15.3	15.4	16.3	14.3	16.2	17.5	16.2	18.7	18.1	18.6	19.0	17.8	16.3	15.6	15.3	14.5	14.5	16.0	
15	14.4	14.3	14.1	13.6	14.3	15.7	18.1	16.0	16.0	16.4	17.8	17.6	18.4	19.5	19.4	18.8	19.5	19.6	18.6	17.0	16.0	15.5	15.2	15.0	16.7
16	13.2	14.2	14.0	13.7	14.0	14.4	16.7	17.5	18.6	20.1	20.6	20.6	21.2	21.8	19.8	21.8	22.3	22.0	21.0	18.4	18.1	16.9	16.4	16.4	18.1
17	16.4	15.3	14.2	15.0	15.2	16.4	17.7	19.6	19.6	20.8	21.0	21.8	21.8	21.8	22.2	22.4	22.4	21.0	18.7	18.2	18.2	17.7	17.3	17.3	18.8
18	17.6	16.5	16.0	16.1	15.4	16.9	18.7	20.5	21.4	22.5	23.5	24.5	24.8	24.5	24.9	24.3	23.8	22.4	20.5	19.0	18.4	18.0	17.8	17.7	20.2
19	17.2	16.8	16.8	16.6	16.9	17.5	18.1	20.0	20.3	21.2	22.4	23.1	24.0	23.5	23.4	23.2	23.2	22.8	20.0	18.5	17.8	17.6	17.5	17.4	19.8
20	17.4	17.2	17.0	16.9	17.2	18.0	19.7	20.8	22.3	23.4	24.5	25.5	25.0	24.5	23.4	23.5	22.4	22.5	20.3	19.3	18.9	18.4	18.4	20.6	18.3
21 inci onluk	157.0	155.4	153.7	151.7	152.4	161.1	176.0	186.6	194.4	202.2	210.8	219.0	216.5	216.1	210.7	208.8	206.3	201.7	183.9	173.3	170.3	165.6	163.7	162.7	18.3
21	18.4	18.4	18.4	17.9	18.0	19.5	20.7	21.5	22.8	24.3	24.3	24.5	24.7	24.7	24.4	21.0	23.5	23.1	20.9	19.5	18.4	18.4	17.9	17.3	21.1
22	17.4	17.2	16.6	16.5	16.5	17.2	20.7	20.7	22.3	24.0	25.3	25.3	25.1	25.1	25.1	24.9	24.8	24.1	21.4	20.9	20.7	20.0	19.6	19.6	21.3
23	18.8	19.2	18.8	18.4	18.2	18.6	21.0	22.0	22.8	24.0	26.0	25.5	27.7	27.9	29.0	26.0	24.0	16.5	17.0	17.7	17.9	17.9	17.5	17.0	21.1
24	16.6	16.6	16.5	16.3	16.1	17.5	19.5	21.2	22.0	23.4	22.7	22.2	20.5	20.4	20.7	24.2	24.2	21.5	20.9	19.6	18.9	18.8	18.2	18.0	19.9
25	17.8	17.4	17.0	17.3	17.5	18.6	20.9	21.2	22.1	23.4	24.4	25.5	23.1	25.7	25.8	25.4	24.8	24.4	22.2	20.4	18.8	18.6	18.4	18.3	21.2
26	17.5	17.2	17.5	17.3	17.4	19.0	21.5	22.5	23.2	23.8	24.0	24.0	24.0	23.9	24.3	24.5	24.2	23.9	22.2	20.3	19.5	19.2	19.1	18.6	21.2
27	19.2	18.8	18.6	17.8	18.2	18.5	21.5	23.2	24.5	24.5	26.4	25.5	24.3	25.4	25.5	25.3	24.1	23.5	22.3	20.8	20.3	19.6	19.4	19.2	21.9
28	18.9	19.5	19.5	18.9	18.6	19.8	20.5	21.5	22.5	24.5	24.5	24.5	24.5	24.5	26.0	24.3	24.5	21.2	21.5	21.0	20.9	20.3	20.0	19.8	21.7
29	19.8	19.3	18.0	18.0	18.4	18.0	19.5	22.0	24.3	23.4	24.2	24.2	25.5	25.1	25.0	24.3	24.2	24.8	22.5	21.0	20.6	19.7	19.5	19.0	21.7
30	18.5	18.3	18.4	18.4	18.4	19.5	21.0	22.0	23.2	24.4	26.3	26.1	25.7	25.7	25.4	25.4	25.1	24.5	22.4	22.1	21.6	21.4	21.4	22.4	22.4
31																									
3inci onluk	182.9	181.9	179.3	176.8	177.3	186.2	206.8	217.8	229.7	239.7	248.1	247.3	245.1	248.4	251.2	248.3	239.4	227.5	213.3	203.3	197.6	193.9	191.0	188.2	21.3
Saatlik ivasat	16.8	16.7	16.4	16.1	16.2	17.0	18.8	20.0	21.0	21.9	22.3	22.8	22.7	23.0	23.0	22.7	22.0	21.1	19.6	18.5	18.1	17.7	17.4	17.2	19.5

Nisbi rutubet — Humidité relative

Nisan 1936 — April 1936

Gün Jour	S A A T — H E U R E																								Vasatı Moyen
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	85	85	90	87	86	94	84	82	60	57	56	55	54	57	57	56	59	68	78	83	84	86	88	89	74
2	95	100	100	95	95	98	92	81	65	58	55	53	52	53	51	44	46	60	70	76	80	83	90	88	74
3	85	87	89	89	84	80	68	65	60	50	40	40	38	42	43	42	46	46	52	53	54	55	55	70	60
4	74	77	80	73	69	72	75	74	70	60	57	55	53	49	51	52	56	57	62	64	67	67	68	80	65
5	90	91	93	95	100	85	76	68	66	55	50	52	52	55	59	55	53	57	60	69	72	70	70	68	69
6	72	75	97	100	98	99	99	98	98	94	90	100	95	85	76	70	68	62	67	72	70	72	71	76	84
7	72	71	73	75	77	73	70	57	55	48	45	44	48	55	50	51	55	58	62	65	70	72	75	76	62
8	79	81	82	85	82	78	78	72	69	66	63	66	65	62	53	53	50	60	66	55	57	60	52	55	66
9	91	98	98	99	95	94	91	87	86	80	77	75	72	79	80	73	74	80	83	88	91	98	98	98	87
10	98	98	98	98	98	96	96	90	85	77	75	70	72	70	65	76	79	78	80	81	84	86	90	80	84
1 inci onluk	841	863	900	896	884	869	829	774	714	645	608	610	601	607	585	572	586	626	677	705	728	748	757	780	73
11	77	75	73	75	80	62	68	86	95	86	80	70	62	60	66	64	62	70	80	85	86	80	83	86	76
12	76	80	81	80	72	70	61	59	66	80	95	100	85	87	83	88	100	99	98	98	98	98	98	90	85
13	88	88	91	94	100	94	88	85	80	70	66	68	76	73	65	68	69	71	73	72	69	70	75	80	78
14	90	88	88	86	84	82	73	66	62	62	57	54	45	34	30	27	32	45	50	53	59	53	47	48	59
15	17	47	48	49	46	50	51	54	53	51	53	45	44	47	48	50	51	67	72	80	82	81	82	88	58
16	95	98	99	98	98	98	95	80	72	65	60	60	57	62	65	51	53	48	50	62	54	58	60	62	71
17	58	58	62	64	65	66	59	53	47	40	38	31	28	26	26	31	35	36	35	31	32	36	41	44	43
18	46	53	55	52	50	51	51	49	43	45	47	42	40	35	32	33	28	33	40	45	52	58	65	67	46
19	70	70	61	80	80	80	66	65	60	57	54	51	44	46	44	46	48	60	68	75	72	70	72	78	43
20	77	81	83	81	84	82	82	56	52	43	38	39	38	39	41	44	40	44	50	58	46	53	47	46	56
2 inci onluk	724	738	741	759	759	735	694	653	630	599	588	560	519	509	500	502	521	573	616	659	650	670	689	64	64
21	48	46	48	49	51	60	59	56	55	52	50	48	52	50	48	41	41	48	57	66	56	49	43	44	51
22	55	82	95	100	100	97	91	70	88	93	84	75	80	83	65	71	70	50	43	42	40	37	38	41	44
23	49	57	54	57	64	61	63	70	58	52	52	45	45	47	43	43	44	46	61	60	64	74	74	75	57
24	77	70	68	73	79	81	82	66	62	55	52	59	63	93	94	96	85	89	91	93	91	93	92	92	79
25	93	93	95	95	95	94	94	85	97	98	100	75	88	92	91	92	92	95	90	89	91	94	93	97	92
26	97	99	100	99	98	93	89	78	70	60	77	78	76	74	80	81	65	70	88	91	94	95	96	96	85
27	96	96	95	95	95	95	88	84	77	71	69	65	67	60	64	72	77	85	91	94	94	95	92	93	84
28	100	100	100	100	100	100	100	100	100	100	99	99	94	91	99	98	97	97	95	94	96	97	98	98	98
29	98	97	97	97	93	93	93	93	91	80	85	82	74	79	74	75	74	80	85	80	81	81	88	86	86
30	86	82	83	89	96	100	88	75	70	68	61	46	43	40	41	43	44	48	63	62	61	63	59	55	65
3 inci onluk	799	822	835	854	874	874	847	777	768	729	729	672	682	709	699	712	689	708	764	771	768	781	773	777	77

SAAT — HEURE

Vasatı
MoyenGün
Jour

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	65	75	85	85	96	98	96	80	74	78	71	67	63	67	73	80	80	92	96	96	97	97	97	97	84
2	97	97	97	97	97	97	97	94	90	87	87	82	75	79	78	80	82	85	86	88	87	90	91	91	89
3	92	93	93	94	96	97	91	87	88	84	77	70	79	79	84	86	87	96	91	91	95	94	98	99	89
4	99	99	98	98	98	98	96	95	97	98	98	98	93	93	88	94	93	94	96	96	97	97	98	99	96
5	99	99	99	99	99	99	98	98	98	93	89	84	86	86	88	87	92	96	99	99	100	100	100	100	95
6	100	100	100	99	99	98	98	98	87	77	71	68	67	65	66	68	71	90	92	95	97	98	98	98	88
7	97	94	87	83	83	80	76	80	66	63	65	70	83	91	95	91	93	86	96	94	90	95	100	100	86
8	99	99	98	98	98	98	98	94	90	90	95	92	85	80	80	86	90	94	97	96	97	96	97	97	94
9	96	95	95	96	92	93	88	80	73	75	73	73	73	73	73	70	72	74	82	90	93	95	95	96	84
10	94	93	97	89	96	85	91	81	70	66	64	67	66	69	71	72	74	78	81	82	84	85	89	90	81
1 inci onluk	938	944	949	938	954	943	929	887	832	811	786	771	770	782	797	814	834	885	916	927	937	947	963	967	88
11	91	92	93	93	90	90	94	95	99	90	87	93	84	90	91	95	94	90	93	93	95	96	94	93	92
12	99	100	100	98	98	98	98	98	98	99	98	98	98	91	90	86	89	92	89	91	93	95	92	93	95
13	95	93	92	93	96	98	94	90	80	73	80	78	80	86	89	93	94	95	93	90	93	90	93	93	90
14	95	96	95	94	94	94	95	91	89	85	77	81	78	80	70	73	76	82	88	91	94	94	95	99	88
15	97	96	97	98	97	99	97	96	100	100	100	100	96	100	100	100	100	100	100	100	99	99	99	99	99
16	99	99	99	99	99	99	98	95	85	75	70	65	66	62	50	50	60	61	70	83	92	97	97	97	82
17	96	94	96	94	95	97	94	85	82	75	85	82	81	83	75	70	80	88	88	97	93	90	92	90	88
18	91	90	89	90	88	86	85	77	65	66	71	68	70	65	66	60	65	61	66	70	76	73	73	75	75
19	75	73	72	78	78	79	65	55	57	60	56	57	52	50	42	47	45	53	63	76	79	82	78	79	65
20	81	76	76	77	80	76	72	63	50	48	42	40	38	36	40	46	47	52	62	66	74	80	83	85	62
2 inci onluk	919	909	909	914	915	916	892	845	805	771	766	762	743	743	713	720	750	777	812	860	888	901	896	903	83
21	90	91	91	89	91	90	80	70	61	57	62	62	59	54	57	52	45	48	55	64	77	71	72	76	69
22	80	70	73	65	62	68	62	65	54	44	27	28	40	47	48	48	44	39	41	37	39	38	35	39	50
23	36	40	44	50	46	56	54	58	61	57	63	60	49	38	45	43	60	62	72	85	70	70	70	67	56
24	69	60	60	60	63	71	61	61	51	45	36	45	55	55	60	50	58	63	71	85	74	65	85	90	63
25	95	98	?	?	?	?	86	71	56	51	45	69	75	74	60	55	53	57	60	60	66	69	75	78	68
26	84	86	80	76	87	88	76	67	67	66	80	74	71	62	65	55	63	70	73	79	83	88	91	92	76
27	97	98	98	98	98	95	89	87	81	87	70	83	96	91	75	73	77	70	75	80	77	86	92	96	86
28	85	83	80	86	91	94	84	76	72	65	62	60	53	50	40	42	34	41	45	70	77	86	92	93	69
29	-94	97	90	100	99	99	92	83	71	67	70	72	69	66	69	71	73	76	81	93	88	92	95	95	83
30	95	96	95	95	96	92	87	80	77	72	65	62	62	63	63	64	65	66	73	81	87	90	90	90	79
31	95	93	96	99	99	100	92	82	74	70	62	53	65	68	72	73	66	61	67	70	71	68	72	75	77
3 inci onluk	920	912	807	822	834	845	873	800	725	681	642	668	694	668	654	626	638	656	713	784	809	823	869	891	71
Vasatı	90	89	89	89	90	90	87	82	76	73	71	68	71	71	70	70	72	75	79	83	85	86	88	89	81

Nisî rutubet — Humidité relative

Haziran 1936 — Juin 1936

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Gün Jour	S A A T — H E U R E																								Vasatı Monye
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	80	82	81	80	75	76	79	68	60	56	50	48	50	42	38	33	44	47	50	57	62	59	63	66	60
2	71	73	75	78	86	83	70	67	58	55	51	48	49	48	45	68	70	70	73	75	79	87	100	78	69
3	90	80	95	89	92	88	73	68	70	66	70	75	75	77	78	84	81	83	80	80	84	83	88	93	81
4	92	90	100	98	93	88	85	80	77	63	66	64	60	63	60	53	54	55	62	70	68	70	75	67	73
5	63	60	53	58	54	54	47	45	44	40	37	33	35	37	28	31	28	46	55	60	54	53	56	57	47
6	57	62	81	93	96	70	61	62	61	60	58	57	56	55	52	55	56	57	60	66	70	71	64	68	65
7	76	79	85	92	95	97	78	68	68	77	80	100	88	74	58	63	70	75	77	81	85	76	74	74	79
8	80	75	80	82	86	85	79	68	65	53	80	52	50	44	46	47	68	70	76	77	81	80	80	65	70
9	64	63	66	70	70	65	61	60	52	46	60	66	57	66	58	57	50	60	57	68	87	86	83	65	65
10	80	73	80	93	91	92	81	76	83	72	69	66	65	73	73	74	76	81	83	86	89	90	92	92	80
1 inci onluk	753	737	796	833	838	798	714	662	638	588	621	609	585	579	536	565	597	644	673	716	755	764	777	740	69
11	98	97	89	91	87	85	82	83	75	70	65	60	84	88	98	99	96	95	94	94	97	98	97	96	88
12	93	92	91	93	94	81	74	65	58	68	65	54	50	43	40	39	39	39	52	57	56	57	60	66	64
13	72	70	69	74	80	85	79	73	70	70	?	?	?	57	60	62	90	75	90	83	87	92	95	92	77
14	94	90	90	100	85	86	88	89	88	83	85	85	83	74	90	70	80	81	85	88	91	97	97	94	84
15	95	95	96	97	97	85	79	88	86	85	75	72	80	61	57	62	65	59	66	74	79	73	84	82	79
16	90	87	90	95	98	95	86	78	76	74	78	75	72	68	78	68	55	57	61	74	77	88	?	?	78
17	?	?	?	?	?	?	95	76	79	75	72	67	66	65	63	61	61	65	76	93	82	86	88	97	76
18	92	96	98	98	98	97	89	82	70	66	58	56	60	59	54	59	63	65	73	82	84	86	90	90	78
19	92	100	98	98	98	96	91	84	82	79	75	75	72	70	69	70	67	70	75	84	90	93	93	96	84
20	96	96	98	98	98	92	86	75	70	58	47	45	60	56	65	70	70	71	82	88	91	94	95	93	79
2 inci onluk	822	823	819	844	835	802	849	793	754	743	618	589	627	641	674	661	686	677	754	817	834	864	799	806	79
21	91	90	94	96	95	91	86	80	70	60	66	64	60	59	63	65	69	71	74	85	94	95	96	98	80
22	98	97	97	97	97	97	83	75	78	67	59	60	55	56	60	66	60	71	81	84	81	81	89	85	78
23	89	86	89	90	95	93	84	82	80	68	60	63	45	43	37	50	97	100	100	90	96	96	96	96	80
24	95	95	96	96	96	90	82	74	70	63	62	70	73	78	72	60	60	76	76	80	86	87	92	85	80
25	85	90	92	92	88	85	83	78	73	67	60	55	55	60	50	55	55	59	60	73	84	80	76	90	73
26	93	90	91	95	96	95	80	67	63	63	63	64	64	64	62	60	61	64	71	80	88	92	91	95	77
27	89	91	92	97	97	90	76	65	63	67	52	63	68	60	59	57	59	65	70	82	87	91	92	94	76
28	95	93	92	92	92	90	88	80	75	66	64	70	70	65	62	69	70	75	72	75	80	86	90	88	79
29	88	95	94	94	100	91	80	75	70	72	57	62	65	59	64	68	70	62	70	78	76	92	94	93	78
30	95	96	96	96	95	91	83	75	70	65	55	60	62	56	59	60	65	71	85	89	93	93	91	90	79
3 inci onluk	918	923	933	949	951	913	825	751	712	658	598	631	617	600	588	607	666	714	759	817	865	893	907	914	78

Teressübat — Précipitation

Nisan 1936 — Avril 1936

Gün our	S A A T — H E U R E												Yekûn m/m	Devam müddeti Durée
	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-22	22-24		
6	—	2.4	1.1	2.5	—	—	—	—	—	—	—	—	6.0	4/30
6	—	1.0	0.8	—	—	—	—	0.1	—	—	—	0.1	2.0	4/00
10	0.6	—	—	—	—	—	—	—	—	—	—	—	0.6	0/30
11	—	—	—	—	—	—	—	0.5	0.1	2.5	—	—	3.1	2/15
12	—	—	—	—	—	0.2	0.1	—	—	—	—	—	0.3	2/00
19	—	0.6	—	—	—	—	—	—	—	—	—	—	0.6	0/15
22	—	← Arasıra hafif çisenti (0.3) →											0.3	—
24	—	—	—	—	—	—	7.1	4.4	0.1	—	—	—	11.6	2/00
25	—	—	—	0.1	1.2	0.1	—	—	—	—	—	—	1.4	1/15
28	0.1	0.2	0.3	0.2	—	—	—	—	—	—	—	—	0.8	6/00
Yekûn	0.7	4.2	2.2	2.8	1.2	0.6	7.2	5.0	0.2	2.5	—	0.1	26.7	—
	2	4	4	4	2	3	3	3	2	1	0	1		

Mayıs 1936 — Mai 1936

3	—	—	—	—	—	—	—	—	—	—	0.4	5.2	5.6	1/30
4	7.9	0.5	—	—	0.7	1.2	0.3	0.2	0.1	3.1	1.4	—	15.4	10/00
7	—	—	—	—	—	—	0.1	—	—	2.3	—	—	2.4	2/30
8	—	—	—	—	—	2.1	—	—	—	—	—	—	2.1	0/30
12	—	0.3	0.5	0.4	0.3	0.4	0.2	—	—	—	—	—	2.1	10/00
14	—	—	0.2	0.1	← 0.2 →		—	—	—	—	—	—	0.5	0/30
15	—	—	—	—	4.9	4.7	0.1	—	—	—	—	—	9.7	4/00
16	0.2	0.6	—	—	—	—	—	—	—	—	—	—	0.8	1/15
24	—	—	—	—	—	—	—	—	—	0.6	0.1	—	0.7	0/15
27	—	—	—	—	—	—	1.1	—	—	—	—	—	1.1	0/45
Yekûn	8.1	1.4	0.7	0.5	5.9	8.6	1.8	0.2	0.1	6.0	1.9	5.2	40.4	31/15
	2		2	2	4	5	5	1	1	3	3	1		

Haziran 1936 — Juin 1936

7	—	—	—	—	—	2.5	2.0	—	—	—	—	—	4.5	2/00
8	—	—	—	—	0.2	0.5	—	—	—	—	—	—	0.7	0/30
9	—	—	—	—	—	—	0.4	—	—	—	—	—	0.4	0/15
10	—	—	—	—	—	—	—	—	—	—	—	0.3	0.3	0/15
11	5.7	—	—	—	—	—	—	2.4	0.2	—	—	—	8.3	2/00
13	—	—	—	—	—	—	—	—	0.4	3.3	0.1	—	3.8	1/30
14	—	0.7	1.0	—	11.3	0.2	—	0.2	0.1	—	—	—	13.5	2/15
15	—	—	—	—	7.4	—	—	—	—	—	—	—	7.4	1/30
23	—	—	—	—	—	—	—	—	4.5	3.4	—	—	7.9	2/15
29	—	—	1.0	1.5	—	—	—	—	—	—	—	—	2.5	1/00
Yekûn	5.7	0.7	2.0	1.5	18.9	3.2	2.4	2.6	5.2	6.7	0.1	0.3	40.3	13/30

S A A T — H E U R E

Gün Jour												
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 0	NE 0	NE 1	NNE 2	NNE 2	NNE 0	NNE 0	NNE 0	NNE 1	N 3	N 4	N 5
2	NEE 0	NEE 0	NEE 0	NEE 0	NNE 0	N 0	N 0	N 0	N 0	N 2	N 2	NW 2
3	E 2	E 0	E 1	E 3	E 2	E 2	E 1	E 0	E 0	E 2	SE 4	S 4
4	SSW 4	SW 3	SW 3	SW 4	SSW 4	SSW 5	SSW 5	SW 4	SW 6	SW 7	SW 8	SW 8
5	SW 4	SSW 4	SSW 4	SSW 5	SSW 4	SSW 5	SSW 4	SW 10	SW 7	SW 8	SW 11	SW 10
6	SWW 4	SW 5	SWW 5	NW 8	N 6	N 9	NNE 10	NNE 11	NNE 11	NNE 11	NNE 9	NNE 10
7	NE 7	NE 6	NEE 5	NEE 4	NE 4	NE 5	NE 4	E 8	NE 6	E 5	NE 6	E 4
8	S 5	S 6	SSW 6	SSW 6	SSW 5	SSW 7	SSW 5	SSW 4	SW 8	SW 8	SW 8	SW 8
9	N 7	NNE 5	NE 10	NE 10	NE 9	NE 9	NE 8	NEE 8	NE 8	NEE 8	NE 8	NE 8
10	SE 6	NNE 2	NE 1	NNE 2	NNE 0	NNE 0	NNE 0	NNE 2	NE 3	SEE 3	SE 4	SE 3
11	SEE 4	SEE 2	E 2	SEE 4	NE 1	E 4	N 3	NNE 5	NNE 8	NNE 2	NNE 2	E 2
12	SE 4	SE 4	SEE 5	NE 10	NE 6	NE 7	E 6	S 5	SW 13	SW 18	SW 13	SWW 11
13	N 3	N 3	NNE 4	N 5	N 6	NNE 6	N 6	N 3	N 4	N 3	N 3	N 2
14	SW 2	SW 2	SW 3	SSW 3	SSW 1	SSW 1	SSW 2	SSW 1	SW 1	SW 2	SW 2	SW 3
15	SE 6	SE 6	SE 5	SSE 3	SSE 2	S 3	SSW 4	SW 3	SW 5	SW 5	NNW 3	W 4
16	N 2	NNW 2	N 3	N 4	N 1	N 2	N 1	N 2	NW 0	NWW 1	SW 4	SW 5
17	SE 4	SE 4	SE 4	SE 3	SE 4	SE 5	SE 3	SE 2	S 3	SSE 5	SSE 6	SSE 5
18	SSW 5	SW 7	SSW 6	SSW 6	SW 8	SW 7	SW 7	SW 6	SW 5	SW 9	SW 10	SWW 6
19	SW 3	SW 4	W 8	SSW 7	S 2	SSW 5	SWW 10	W 7	W 10	SWW 10	SWW 10	SWW 10
20	SSW 3	SSW 3	S 2	S 1	SSW 0	NWW 0	NNW 1	N 3	N 4	N 4	N 5	N 6
21	NEE 3	NEE 3	NEE 2	NEE 3	E 6	E 5	E 2	E 2	N 3	N 3	N 6	N 7
22	NE 0	NNE 2	NNE 3	NNE 4	NNE 3	N 1	NE 3	NEE 3	NNE 2	NNE 6	NE 0	NE 4
23	SW 9	SW 13	SW 19	SW 17	SW 18	SW 17	SW 11	SW 15	SW 14	SWW 13	SWW 14	SWW 15
24	SSW 2	S 3	S 5	SSW 5	SW 6	SSW 2	S 0	SSW 0	SWW 2	NWW 0	SWW 2	W 1
25	N 2	N 1	N 1	NWW 2	NWW 0	NWW 2	W 2	NWW 1	NW 2	W 0	N 3	NNW 0
26	NNE 4	NNE 4	NNE 3	NNE 3	NNE 5	NE 7	NNE 5	NE 8	NE 6	NE 6	N 8	N 8
27	NE 3	NNE 6	NNE 7	NEE 8	NNE 7	NE 5	NNE 3	N 2	N 5	N 6	N 5	N 6
28	NNE 5	NNE 5	N 6	NNE 7	NNE 5	NNE 6	N 7	NNE 3	N 7	NNE 8	NNE 6	N 6
29	N 1	N 1	N 2	N 1	N 5	NNE 4	NNE 5	NNE 6	N 4	N 4	N 5	N 6
30	E 0	E 0	SEE 0	SEE 0	SE 2	S 2	S 0	S 1	SW 0	SW 2	SW 3	SWW 3
Galip istikamet	E	NEE	NEE	NEE	NE	NE	NE	NNE	NNW	NW	NW	NWW

ent

Nisan 1936 — Avril 1936

S A A T — H E U R E

Gün
Jour

13	14	15	16	17	18	19	20	21	22	23	24	Gün Jour
6 N	6 NNE	6 N	5 N	5 NNE	5 NE	2 NE	2 NEE	2 NEE	1 NEE	0 NEE	0	1
3 N	4 N	4 N	4 N	4 N	4 E	3 E	4 E	4 E	4 E	3 E	4	2
WW 4	SWW 4	SWW 4	SW 3	SW 2	SW 0	SW 0	SSW 2	S 3	S 0	SW 4		3
W 8	SW 7	SW 6	SW 6	SW 5	SW 4	SSW 4	SSW 3	SSW 5	SSW 5	SSW 5	SW 5	4
W 7	SW 6	SW 7	SW 8	SW 6	SSW 3	SW 6	SW 5	SWW 6	SW 7	SWW 7	W 6	5
INE 0	NNE 10	NNE 9	NE 10	NE 10	NE 10	NE 6	NE 7	NE 7	NE 6	NE 6	NE 5	6
4 N	8 NE	4 NE	4 NE	7 NE	4 E	5 E	5 SEE	2 SE	2 SE	1 SSE	1	7
W 8	SW 10	SW 12	SWW 5	SW 10	SW 12	SW 10	SW 7	SW 9	NW 3	W 8	NWW 5	8
IE 10	NE 8	NEE 9	E 5	NE 5	NE 4	NNE 4	NE 6	NEE 5	NE 3	E 1	NNE 5	9
E 4	SSE 2	SSE 1	NNE 6	NNE 5	E 5	NNE 2	SEE 0	NE 1	NNE 3	NE 2	E 3	10
4 SEE	2 SEE	5 SSW	6 SW	5 SSW	6 SW	7 SSW	3 SW	3 SWW	1 SSE	2 SE	6	11
WW 11	SWW 8	W 6	SW 7	SW 7	SW 4	SSW 3	SWW 1	SWW 0	SWW 1	N 4	N 3	12
W 2	SWW 2	SWW 4	SWW 3	SW 3	SW 3	SW 2	SW 2	S 2	SW 3	SW 2	SW 2	13
W 3	SW 3	SWW 2	SWW 2	W 0	NW 2	N 2	SEE 3	SE 6	SE 7	SE 8	SE 6	14
NNW 6	N 3	N 5	NNE 6	NNE 6	N 2	N 2	N 3	N 0	N 1	N 2	N 2	15
W 4	SWW 3	SWW 4	SW 3	SW 3	SW 2	SW 2	SW 1	SE 4	SE 4	SE 5	SE 5	16
SE 4	SSE 4	SSE 4	S 4	SSW 1	SSE 2	S 5	S 5	S 8	SSW 5	SSW 3	SW 3	17
W 9	SWW 11	SWW 8	SWW 11	SWW 9	W 9	W 8	SWW 7	SSW 4	SSW 6	SW 3	W 3	18
W 11	NWW 9	NWW 9	NWW 12	NW 10	NW 12	NNW 6	N 6	N 3	NE 2	NE 0	NEE 1	19
N 5	N 3	NNE 6	N 6	NE 6	NE 6	E 7	E 8	NE 6	E 7	E 7	E 7	20
N 7	N 7	NNE 6	NE 6	NE 9	NE 7	E 5	E 6	E 6	E 5	E 5	NEE 4	21
NNE 3	NNE 6	NE 6	E 6	E 7	SEE 8	SEE 9	SE 12	SE 12	SSE 12	SSW 8	SW 7	22
SWW 10	W 9	W 9	NWW 9	NWW 9	NWW 5	SW 3	S 2	SSE 4	SSW 2	S 4	SSW 2	23
NNE 3	SW 5	NW 0	N 3	N 4	N 3	N 0	N 2	N 1	N 1	N 0	N 1	24
N 6	N 7	N 6	N 6	N 5	NNE 7	NNE 10	NNE 6	NE 5	NE 4	NE 5	NE 3	25
N 8	N 7	N 8	N 7	NNE 10	NE 8	NE 8	NE 8	NE 9	NE 8	NE 9	NE 3	26
N 8	N 9	N 11	N 8	NNE 9	NNE 9	NNE 8	NE 6	N 3	NNE 6	NNE 7	NNE 7	27
N 8	N 8	N 7	N 7	N 8	NNE 6	NNE 7	NNE 7	NNE 4	NNE 3	N 3	N 1	28
N 4	N 6	NNE 5	N 5	N 3	N 3	N 2	NEE 4	E 3	E 0	E 0	E 0	29
W 2	NWW 8	N 8	N 7	N 6	N 4	NNE 4	NE 5	NE 4	NE 3	NE 5	NEE 6	30
												31
NW	NW	NNW	NNW	NNW	N	NNE	E	E	E	E	NEE	Çalip istikamet

Gün Jour	S A A T — H E U R E											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 4	NE 3	NE 4	NNE 5	NE 4	NE 3	NNE 4	NNE 4	N 2	N 6	N 5	N 5
2	NE 6	NE 7	NE 6	NE 7	NEE 6	NE 7	E 7	NEE 7	NE 5	NE 7	NEE 8	NE 6
3	E 3	NE 3	E 2	NE 4	N 3	NE 3	NE 5	NE 5	NE 6	NE 6	NE 7	NE 7
4	NNE 7	NE 7	NE 2	NE 4	NE 4	NE 3	NE 3	NE 3	N 2	NNE 5	NNE 4	NNE 6
5	NNE 4	N 3	NNE 4	NNE 4	NE 3	NE 2	NE 2	NE 4	N 3	NE 4	N 4	N 6
6	NNE 2	NEE 3	NNE 1	NNE 3	NNE 0	NNE 0	NNE 0	NNE 0	W 2	SWW 1	SW 4	SW 5
7	SWW 0	SWW 0	SWW 0	SWW 0	SE 2	SEE 3	SEE 1	SEE 0	SEE 0	E 0	NE 3	NNE 5
8	NNE 3	NE 5	NE 5	NE 6	NE 4	NE 7	NE 7	NE 7	NE 5	NE 4	NEE 7	NNE 6
9	NE 7	NE 5	NNE 6	NNE 6	NE 5	NE 5	NNE 6	N 4	N 6	N 7	N 7	N 9
10	NE 4	NE 4	NE 1	NE 4	NE 2	NE 3	NE 1	NE 4	NE 6	NE 5	NNE 4	N 7
11	NE 7	NE 7	NE 8	NE 5	NE 8	NE 6	NE 6	NE 8	NE 10	NE 10	NE 7	NNE 11
12	NNE 7	NNE 8	NNE 8	NNE 9	NNE 9	NNE 6	NNE 6	NNE 8	NNE 8	NNE 10	NNE 10	NNE 11
13	N 6	NNE 5	NNE 6	NE 4	NE 3	NE 3	NE 2	NNE 4	N 4	N 5	N 7	N 7
14	N 3	N 2	N 2	N 0	N 0	N 0	NNW 0	NW 1	NW 1	NW 1	NW 2	SWW
15	NWW 1	NNW 0	SWW 0	NWW 0	NWW 0	W 2	W 1	NW 2	NNW 3	NNW 5	N 4	N 3
16	N 2	N 3	N 3	N 3	NNE 2	NNE 2	N 3	N 3	N 4	N 3	N 3	NNW 0
17	NE 3	NE 1	NE 0	NE 2	NNE 4	NNE 2	NNE 2	N 3	N 5	N 7	N 7	N 6
18	NE 8	NE 8	NE 8	NE 7	NE 9	NE 8	NE 6	NE 7	NE 10	NE 12	NE 10	NE 11
19	NE 8	NE 6	NE 6	NE 5	NE 6	NE 4	NE 5	NEE 7	NE 8	NE 9	NE 10	NE 11
20	NE 4	NE 4	NE 6	NE 6	NE 4	NE 4	NE 4	NE 6	NE 6	NNE 7	NE 7	NE 7
21	NE 2	NE 4	NEE 3	NEE 5	NEE 3	NEE 1	NEE 0	E 4	E 3	NE 3	NW 3	N 5
22	E 1	E 0	E 0	E 0	E 0	E 0	E 0	E 0	SWW 1	W 1	SWW 2	NW 2
23	E 7	E 4	E 6	E 2	E 5	E 3	E 5	SW 7	SWW 5	SW 4	SW 4	SSW 5
24	NEE 5	SE 6	SE 8	SE 9	SE 9	SW 4	S 2	SE 2	SE 2	NE 2	SE 4	E 6
25	N 5	N 4	N 4	NE 4	SEE 4	SEE 4	SEE 2	SEE 2	NE 0	N 4	SW 3	N 8
26	SE 2	SSW 0	SSW 0	S 1	SWW 1	NNW 0	W 1	SW 1	SWW 2	SWW 3	NNW 6	N 6
27	SW 2	SW 2	SSW 2	SW 1	SSW 1	SSW 1	SW 5	SW 6	SW 6	SW 6	SW 7	SW 7
28	S 3	SSW 4	SSW 4	SSW 4	SSW 3	SSW 3	SW 3	SW 6	SW 5	SW 6	SW 5	SW 4
29	NNW 2	NNW 2	NNW 3	NNE 3	NNE 5	NNE 4	N 3	NNE 4	NNW 3	N 5	N 6	N 7
30	NE 4	NE 4	NE 2	NEE 4	NNE 3	NNE 3	N 3	NNE 5	N 6	NNE 6	N 5	N 6
31	NE 2	NE 2	NE 2	NE 1	NE 4	NEE 5	NEE 4	NEE 0	NE 0	SW 3	SW 2	SW 2
Galip istikamet	NE	NE	NE	NE	NE	NE	NE	NE	NNE	N	N	N

Vent

MAYIS 1936 — Mai 1936

S A A T — H E U R E												Gün Jour
13	14	15	16	17	18	19	20	21	22	23	24	
N 8	N 10	N 7	N 8	NNE 8	NE 10	NE 8	NE 9	NE 8	NE 8	NE 6	NE 5	1
NE 7	NE 9	NEE 9	NE 6	NE 6	NE 5	NE 5	NE 7	NE 8	NNE 5	NE 4	NE 4	2
NNE 8	NNE 10	NE 8	NE 6	NE 7	NNE 10	NE 8	NE 6	NE 5	NEE 3	N 0	NE 6	3
NNE 6	N 3	NNE 6	NE 5	N 4	N 3	NNE 3	E 6	NE 5	NE 0	N 4	N 4	4
N 9	N 6	NNE 7	NE 5	NNE 5	NNE 5	NE 7	NE 4	NNE 3	NNE 3	N 3	NNE 4	5
SW 5	SW 5	SW 6	SW 4	SW 5	N 4	N 0	N 1	SWW 1	SWW 2	SWW 1	SWW 0	6
NNE 6	NNE 5	NNE 7	NNE 6	NNE 4	NEE 4	NEE 3	NE 4	NE 5	NE 4	NNE 5	NNE 4	7
NNE 7	NE 7	NNE 8	NEE 9	NE 9	NE 6	NE 9	NE 8	NE 7	NE 8	NE 7	NE 8	8
N 8	N 8	N 8	N 9	NNE 8	NNE 8	NE 5	NNE 6	NNE 4	NE 6	NE 5	NE 6	9
N 8	N 9	N 9	N 6	NNE 7	NE 6	NE 5	NE 7	NE 5	NE 5	NE 5	NE 6	10
NNE 11	NNE 12	NNE 10	NNE 10	NNE 12	NNE 10	NNE 9	NNE 9	NNE 8	NNE 8	NNE 7	NNE 6	11
NNE 10	NNE 10	NNE 11	NNE 8	NNE 9	NNE 9	NNE 8	NNE 7	NNE 6	NNE 7	NNE 6	N 8	12
N 8	N 9	NNE 8	NNE 9	NNE 8	NNE 6	NNE 7	NNE 6	NNE 7	N 4	N 5	N 3	13
SWW 3	SWW 4	SWW 1	N 7	NNE 5	N 4	N 6	N 2	N 0	N 2	N 4	SWW 1	14
N 2	N 3	N 5	N 6	N 4	N 3	N 2	N 0	N 3	N 2	N 3	N 3	15
N 4	N 5	N 5	N 6	N 4	N 4	NNE 4	NNE 5	NNE 2	NNE 2	NE 3	N 3	16
N 6	N 6	N 8	NNE 9	NE 10	NE 8	NE 10	NE 9	NE 7	NE 9	NE 6	NE 9	17
NE 8	NE 12	NE 12	NE 10	NE 12	NE 12	NE 7	NE 7	NE 6	NE 6	NE 6	NE 7	18
NE 10	NE 9	NE 10	NE 10	NNE 11	NNE 11	NNE 9	NNE 7	NE 7	NE 6	NE 6	NE 6	19
NE 8	NE 9	NE 8	NNE 8	NNE 10	NE 9	NE 6	NE 7	NE 4	NE 5	NE 6	NEE 5	20
N 6	N 6	N 8	N 6	NNE 5	NE 5	NE 4	NEE 5	SEE 5	E 3	SEE 4	SE 2	21
N 5	NNE 5	NNE 5	NNE 4	NNE 4	NE 4	NEE 5	E 6	E 6	E 4	E 5	E 6	22
SW 1	SW 3	W 0	NWW 1	E 6	SE 2	SE 6	SE 5	SE 8	SE 6	SEE 6	E 3	23
N 7	N 8	N 7	N 8	NE 6	NE 5	NE 3	W 6	SW 3	NW 7	S 4	W 1	24
SW 13	SW 7	S 4	SW 4	SW 1	SW 1	SW 0	SW 0	S 2	SSE 3	SSE 1	S 1	25
N 7	N 4	N 6	N 2	NNW 1	SWW 3	SW 0	SW 0	SWW 0	W 0	SSW 0	SSW 0	26
SW 4	SW 1	SW 2	SW 3	SW 2	SSW 3	SW 1	SSW 1	S 2	SSW 3	SSW 2	SW 2	27
SW 4	SW 4	SW 3	SWW 3	SWW 2	SWW 3	W 0	SWW 1	NW 2	NNW 2	NNW 1	NNW 1	28
N 6	N 7	N 8	N 7	N 6	N 5	N 4	NNE 5	NE 6	NE 5	NNE 5	NNE 5	29
N 6	N 6	N 5	N 5	N 5	N 4	N 4	NE 4	NEE 4	NE 2	NE 1	NE 3	30
N 6	N 6	N 7	N 6	NNE 6	NE 5	NEE 4	E 4	E 5	E 6	NEE 5	NE 2	31
N	N	N	N	NNE	NNE	NNE	NE	NE	NE	NE	NNE	Galip istikamet

Gün Joar	S A A T — H E U R E											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 3	NE 2	NE 1	NE 1	NE 1	NE 1	NE 0	NE 0	W 3	SW 2	SW 5	SW 5
2	W 1	SW 2	SW 2	SE 3	SE 2	SE 3	SSW 3	SW 2	SW 4	SW 5	SW 6	SW 4
3	NNE 7	NNE 3	NNE 5	N 3	N 4	N 5	NNE 6	N 7	N 8	N 7	N 8	N 7
4	NE 2	NE 3	NE 3	NE 3	NE 4	NE 3	NE 3	N 4	N 4	NEE 5	N 7	N 7
5	SE 5	SE 3	SE 1	SE 4	SE 3	SE 0	SE 0	SE 1	SW 1	SW 2	SW 4	SWW 5
6	E 3	E 4	E 3	E 1	W 3	SWW 5	W 4	W 3	NNW 4	N 5	N 5	N 6
7	NEE 4	NEE 1	NEE 2	NEE 4	NEE 3	SW 3	SW 5	SWW 8	NW 8	NW 9	N 12	N 11
8	W 4	SWW 4	SW 4	SWW 4	SWW 6	SWW 5	SWW 4	N 3	N 1	NW 2	SW 8	W 10
9	NWW 7	NW 4	NWW 5	S 2	SW 2	SW 4	W 5	NWW 5	NW 4	NNW 1	SW 4	SW 6
10	E 2	E 0	E 2	NE 4	NE 4	NE 3	NE 3	N 4	N 5	NNE 7	NNE 5	NNE 3
11	NEE 5	E 6	NEE 4	E 6	E 5	NEE 4	NEE 5	NEE 1	NEE 1	NE 2	SW 2	SW 4
12	N 4	N 2	N 1	NW 1	NW 1	NW 3	NNW 3	NNW 0	W 2	SW 5	SW 6	SW 6
13	SWW 1	SW 2	SW 4	SSW 4	SSW 4	SW 4	SW 3	SW 7	SW 6	SW 8	SW 8	SW 5
14	SWW 4	SW 4	SWW 4	NWW 6	NW 3	NWW 2	NNW 0	NNW 0	W 2	NNW 3	NNW 3	SWW 0
15	NNE 3	NNE 1	NNE 1	NNE 1	NNE 0	NNE 0	NNE 0	N 3	N 2	NNE 3	NNE 7	NE 8
16	E 4	NW 2	NW 2	NW 2	NW 3	NW 2	NW 3	NW 3	SW 4	SW 4	SW 4	SW 5
17	NNE 2	NNE 1	NNE 2	NNE 4	NNE 5	NNE 4	NNE 4	N 4	N 5	N 4	N 6	N 8
18	NEE 3	NE 3	NE 0	NE 2	NE 2	NNE 4	NE 3	NNE 3	NNE 3	N 4	N 4	N 4
19	NNE 1	NE 4	NE 4	NE 6	NE 5	NE 5	NNE 3	N 3	N 5	N 6	N 6	N 6
20	NEE 5	E 6	NEE 4	NE 4	NEE 6	NEE 7	NE 5	NNE 5	NE 6	NNE 10	NE 6	NE 8
21	NE 4	NE 2	NE 1	NE 2	NE 1	NE 0	NE 0	NE 0	NE 1	N 2	N 4	N 5
22	NE 2	NE 1	NE 1	NE 1	NE 3	NEE 3	E 2	E 0	NEE 1	N 3	N 4	N 5
23	E 1	E 1	E 2	E 0	E 2	E 3	E 3	E 3	S 5	SW 4	SW 5	SW 3
24	NNW 1	NW 2	NW 2	NW 2	NNW 1	NNW 0	NNW 0	NNW 0	SW 3	SW 4	SW 7	SW 4
25	NEE 1	NEE 1	NEE 1	NEE 0	NEE 0	E 2	E 1	E 0	N 0	SWW 3	SWW 3	SWW 3
26	NE 3	NE 3	NEE 4	NEE 4	NEE 4	E 2	E 2	NE 4	NNE 4	N 5	N 7	N 8
27	NE 4	NEE 4	NEE 4	NEE 2	NEE 3	SEE 2	SEE 2	E 3	NE 5	NNE 5	NE 7	NNE 8
28	NE 4	NE 5	NE 3	NEE 3	NE 4	NE 4	NE 4	SEE 4	SEE 4	NE 4	N 3	N 6
29	SW 0	S 1	S 1	S 3	NNE 4	NE 5	E 1	E 0	SE 1	S 3	S 3	S 1
30	NE 4	NEE 5	E 4	NEE 4	E 4	SEE 3	NE 5	NE 5	NE 7	NE 6	E 6	NE 7
Calip istikamet	NE	NE	NE	NE	NE	NE	NE	NNE	N	NNW	NW	NW

Vent

Haziran 1936 — Juin 1936

S A A T — H E U R E												Gün Jour
13	14	15	16	17	18	19	20	21	22	23	24	
SW 5	SWW 5	SWW 6	SWW 3	SWW 3	SW 3	SW 2	SSW 3	SSW 0	SSW 2	W 0	W 0	1
SW 6	SW 5	SW 5	N 3	N 4	NNE 6	NNE 6	NE 7	N 3	N 6	NNE 6	NNE 7	2
N 7	N 7	N 9	N 8	N 7	N 7	NNE 8	NNE 6	NE 6	NE 6	NEE 4	NE 1	3
N 7	N 9	N 6	NNE 5	SEE 5	SEE 4	SEE 4	SEE 5	SE 6	SE 4	SE 4	SE 3	4
SWW 6	SWW 5	SWW 2	SW 0	SWW 0	N 3	NNE 4	NEE 5	E 7	E 5	E 2	E 4	5
N 6	N 4	N 4	N 6	N 5	NE 4	NNE 3	NE 4	NEE 4	NEE 4	NEE 4	NEE 4	6
NNE 6	N 5	SE 2	SWW 3	SWW 4	SWW 3	SW 3	SW 3	SSW 2	SW 3	W 4	N 3	7
W 11	NW 9	NW 12	NW 8	SWW 10	SWW 6	SW 7	SW 6	SWW 6	SW 5	SW 4	NWW 5	8
SW 4	SW 4	SWW 4	SW 3	SSW 0	S 1	SSE 3	NNW 3	NE 3	NEE 4	E 6	E 3	9
NE 3	NE 8	NNE 8	NE 9	NE 8	NE 7	E 7	E 6	E 5	NEE 5	NE 6	NEE 6	10
N 6	N 7	N 7	NNE 5	NNE 4	N 8	N 6	N 3	N 5	N 4	N 6	N 4	11
SE 7	SW 7	SW 6	SW 7	SW 5	SW 5	SW 4	SSW 2	SSW 2	SSW 3	SW 3	SSW 4	12
SEE 3	NNE 6	NNE 4	N 7	NE 7	SEE 1	NW 9	SW 3	SW 4	SWW 2	SW 4	SW 3	13
SW 4	SW 5	SWW 3	NW 3	N 6	N 5	N 3	NE 3	NE 0	NE 1	NE 0	NE 0	14
N 7	N 7	N 6	N 6	N 4	N 3	N 3	NNE 2	NE 0	NE 0	NEE 4	NEE 0	15
SW 4	SW 5	SSW 3	SWW 3	SW 2	NNW 3	N 3	N 4	NNE 3	NNE 3	NNE 2	NNE 3	16
N 8	N 7	N 7	N 5	N 6	N 5	NNE 3	NE 2	NE 3	NE 4	NE 3	E 4	17
N 4	N 4	N 5	N 6	N 4	N 4	NNE 3	NNE 4	NE 5	NE 5	NE 3	NE 2	18
N 6	N 6	N 5	N 7	N 6	NE 8	NE 7	NEE 6	NEE 5	NE 7	NE 5	NE 6	19
NNE 6	NNE 8	NNE 7	NE 7	NE 7	NE 6	NNE 6	NE 5	NNE 4	NE 4	NNE 3	NE 4	20
N 5	N 6	N 5	N 6	N 4	N 4	NNE 3	NE 3	NE 3	NE 2	NE 1	NE 2	21
N 7	N 5	N 4	N 4	N 4	NNE 3	NNE 3	NNE 2	E 4	E 3	E 3	E 2	22
SW 4	SW 4	SW 3	SW 1	N 11	NNE 7	SE 6	SSE 6	NNW 4	NW 3	NNW 4	N 3	23
SW 4	SWW 3	SW 3	SW 1	SW 0	NW 3	NNE 3	NNE 3	NE 3	NE 2	NEE 2	NE 2	24
NW 1	NNW 2	N 5	N 4	N 5	NE 3	NE 4	NEE 3	E 3	SEE 2	SEE 4	NE 3	25
N 8	N 8	N 6	NE 7	NE 8	NE 7	NE 6	NNE 3	NNE 5	NNE 4	NE 5	NE 4	26
NNE 8	NNE 9	NE 9	NE 6	NEE 8	NE 8	NE 9	NE 6	NE 4	NE 4	NE 4	NE 4	27
NNE 6	NE 6	N 6	SEE 5	SEE 3	SW 9	N 3	N 0	N 3	N 3	N 2	SW 1	28
N 6	N 5	N 7	N 7	N 6	NE 5	NE 6	NE 4	NEE 4	E 5	NE 4	NEE 4	29
NE 7	NE 11	NE 10	NE 9	NE 6	NE 8	NNE 7	NE 6	NE 5	NNE 6	NE 7	NE 7	30
NNW	NNW	NNW	N	N	NNE	NNE	NE	NE	NE	NE	NE	Galip istikamet

Gün Jour	S A A T — H E U R E													Yekûn Total
	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	
1	—	0.1	0.3	0.3	0.7	0.9	1.0	1.0	1.0	1.0	1.0	0.2	—	7.5
2	—	0.4	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	10.0
3	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	—	—	—	8.7
4	0.7	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	1.0	1.0	0.8	—	11.2
5	0.5	1.0	1.0	1.0	1.0	0.9	1.0	0.5	—	0.1	—	—	—	7.0
6	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
7	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.7	—	—	—	9.4
8	—	—	0.4	0.7	0.8	—	—	—	—	—	—	—	—	1.9
9	—	—	—	—	—	—	0.4	0.8	0.7	0.9	0.5	0.3	—	3.6
10	—	—	0.6	0.6	0.5	1.0	0.1	0.2	0.2	—	—	—	—	3.2
1inci onluk	2.6	4.5	6.1	6.6	7.0	6.5	6.5	6.4	5.7	5.0	3.5	2.1	—	62.5
11	—	—	0.2	0.2	—	—	—	—	—	—	—	—	—	0.4
12	—	0.2	0.5	0.7	—	—	—	0.2	—	—	—	—	—	1.6
13	—	—	—	0.3	0.2	0.8	—	0.4	0.6	0.8	1.0	0.6	—	4.7
14	0.9	1.0	1.0	0.9	1.0	1.0	0.2	1.0	0.4	0.6	0.8	0.5	—	9.3
15	—	0.2	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	—	9.3
16	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	10.8
17	0.2	0.8	1.0	0.9	0.6	0.8	1.0	0.9	0.1	0.2	—	—	—	6.5
18	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.7
19	0.1	0.6	1.0	1.0	1.0	1.0	1.0	0.7	0.8	0.1	0.3	0.5	—	8.1
20	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.2
2inci onluk	2.5	5.3	7.6	8.0	6.8	7.6	6.2	7.2	5.9	5.7	6.0	4.9	0.9	74.6
21	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.8	0.8	1.0	0.4	—	10.8
22	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
23	0.5	1.0	1.0	0.9	0.8	0.7	1.0	1.0	1.0	0.9	0.1	—	—	8.9
24	0.1	0.1	0.3	0.3	0.4	—	0.1	—	—	—	—	0.1	—	1.4
25	—	—	—	—	—	0.4	0.3	0.2	—	0.1	—	—	—	1.0
26	—	0.5	1.0	1.0	1.0	1.0	0.9	0.9	1.0	1.0	1.0	1.0	0.5	10.8
27	0.7	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.7	0.3	11.4
28	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0
29	—	—	—	0.2	0.2	0.6	0.8	0.8	0.3	1.0	1.0	1.0	0.7	6.6
30	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	12.6
3üncü onluk	3.2	4.5	5.3	5.4	5.4	5.7	6.1	5.7	5.1	5.8	4.9	4.2	2.2	63.5
Yekûn	8.3	14.3	19.0	20.0	19.2	19.8	18.8	19.3	16.7	16.5	14.4	11.2	3.1	200.6

Teşemmüs — Insolation

Mayıs 1936 — Mai 1936

Gün Jour	S A A T — H E U R E																			Yekûn Total
	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20					
1	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	12.7				
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0				
3	—	—	—	—	—	—	0.4	—	—	—	—	—	—	—	—	0.4				
4	—	—	—	—	—	—	—	—	—	0.1	—	—	0.2	—	—	0.3				
5	—	—	—	—	—	—	0.7	1.0	0.5	—	—	0.1	—	—	—	2.3				
6	—	—	—	—	0.6	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	8.7				
7	—	1.0	0.9	0.8	0.6	0.2	0.1	0.1	—	—	—	—	—	—	—	3.7				
8	—	—	—	—	—	—	—	—	0.6	1.0	0.3	—	0.1	—	—	2.0				
9	—	—	0.1	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	0.6	—	10.2				
10	—	—	—	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	—	—	8.5				
1inci onluk	0.2	2.0	2.0	2.7	4.1	3.9	5.2	5.1	5.1	5.1	4.3	4.1	3.5	1.5	—	48.8				
11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0				
12	—	—	—	—	—	—	—	—	—	0.2	0.1	0.2	—	—	—	0.5				
13	—	—	0.1	0.1	0.6	0.3	0.7	0.3	0.2	—	—	—	—	—	—	2.3				
14	—	—	—	—	—	—	—	0.6	1.0	1.0	1.0	1.0	0.7	0.6	—	5.9				
15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.0				
16	—	—	—	0.1	0.8	0.9	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	—	9.6				
17	—	0.1	0.3	0.3	0.4	0.9	0.2	—	0.2	0.7	1.0	0.3	—	—	—	4.4				
18	—	—	—	0.2	0.7	0.8	0.2	0.1	0.6	0.9	1.0	0.9	0.9	0.8	—	7.1				
19	0.1	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.9				
20	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	13.5				
2inci onluk	0.5	1.7	2.4	2.7	4.5	4.9	4.0	4.0	4.9	5.8	6.1	5.4	4.6	4.4	0.3	56.2				
21	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.1	13.4				
22	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	—	12.6				
23	0.3	0.3	0.2	0.2	0.2	—	—	—	0.2	0.1	—	0.1	—	—	—	1.6				
24	—	—	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	—	—	—	8.3				
25	0.1	0.4	1.0	1.0	1.0	1.0	1.0	0.2	—	—	0.7	0.1	0.8	0.1	—	7.4				
26	—	0.1	0.7	0.3	0.8	0.5	0.2	0.5	0.7	0.7	0.6	1.0	0.7	0.7	—	7.5				
27	—	—	—	—	0.3	1.0	0.2	—	—	0.5	0.1	—	—	—	—	2.1				
28	—	—	0.2	0.1	0.2	0.2	0.9	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.3	8.8				
29	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.2	12.4				
30	0.6	0.3	0.1	0.1	—	—	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	8.4				
31	—	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	12.6				
3üncü onluk	1.9	3.6	6.4	6.7	7.5	7.7	7.4	7.7	7.9	8.3	8.4	7.3	7.5	5.6	1.2	95.1				
Yekûn	2.6	7.3	10.8	12.1	16.1	16.5	16.6	16.8	17.9	19.2	18.8	16.8	15.6	11.5	1.5	200.1				

Gün Jour	S A A T — H E U R E																Yekûn Total
	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20		
1	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3		14.0
2	0.7	1.0	1.0	1.0	0.8	0.6	1.0	1.0	0.7	1.0	0.8	0.7	0.6	0.6	—		11.5
3	—	—	0.4	0.4	0.6	0.5	0.3	0.5	0.9	1.0	0.5	0.5	0.3	—	—		5.9
4	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.8	—		13.3
5	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	1.0	0.6	0.9	—	—		11.4
6	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4		14.1
7	0.3	1.0	1.0	0.8	0.4	0.2	—	—	0.6	1.0	1.0	1.0	0.9	0.6	0.2		9.0
8	—	—	0.1	0.5	0.9	0.5	0.3	0.3	7.7	5.5	0.2	—	0.1	0.2	—		4.3
9	—	0.4	0.8	1.0	1.0	0.6	0.1	0.4	0.2	0.5	0.4	—	—	—	—		5.4
10	0.7	0.8	0.3	0.5	0.6	0.6	0.8	1.0	0.8	0.1	—	—	—	—	—		6.2
1 inci onluk	4.5	7.2	7.6	8.2	8.3	7.0	6.5	7.2	7.9	7.3	6.9	5.8	5.6	4.2	0.9		95.1
11	—	—	—	—	—	0.8	1.0	1.0	—	—	—	—	—	—	—		2.8
12	0.4	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3		13.6
13	0.6	1.0	1.0	1.0	1.0	1.0	1.0	0.4	0.9	1.0	0.3	—	—	—	—		9.2
14	—	—	—	—	—	0.1	0.4	0.2	0.7	0.3	—	0.3	0.6	0.6	—		3.2
15	0.4	1.0	0.4	—	—	—	—	0.3	1.0	1.0	1.0	0.4	0.6	0.7	0.4		7.2
16	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	0.9	1.0	0.9	0.6	0.2		12.6
17	—	0.1	0.5	0.8	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1		11.2
18	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3		13.8
19	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4		12.9
20	0.2	0.8	0.7	0.9	1.0	1.0	1.0	1.0	1.0	0.6	—	0.2	0.3	0.8	0.1		9.6
2 inci onluk	2.7	6.4	6.6	6.7	6.8	7.8	8.3	7.9	8.6	7.3	6.2	5.9	6.4	6.7	1.8		96.1
21	0.3	0.6	—	0.4	0.8	0.9	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.8	0.3		10.8
22	—	0.6	1.0	0.4	0.8	1.0	1.0	1.0	1.0	1.0	0.8	1.0	0.6	0.4	—		10.6
23	0.6	1.0	1.0	1.0	1.0	0.8	0.6	0.9	1.0	1.0	0.7	—	—	—	—		9.6
24	0.7	1.0	1.0	1.0	1.0	0.7	0.5	0.4	0.3	—	0.5	1.0	1.0	0.3	0.2		9.6
25	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	1.0	1.0	1.0	1.0	0.9	—		12.8
26	0.6	1.0	1.0	1.0	0.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4		13.9
27	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5		14.0
28	—	—	—	—	0.5	0.9	0.9	0.9	0.9	0.7	0.2	—	—	—	—		5.0
29	—	—	—	0.8	1.0	0.8	0.6	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.5		10.4
30	0.6	0.8	0.8	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.4	0.1		12.3
31																	
3 inci onluk	3.9	7.0	6.8	7.4	9.0	9.1	8.3	8.9	8.5	8.7	8.2	7.9	7.5	5.8	2.0		109.0
Yekûn	11.1	20.6	21.0	22.3	24.1	23.9	23.1	24.0	25.0	23.3	21.3	19.6	19.5	16.7	4.7		300.2

Toprağın hararet derecesi

Température de la terre

Nisan 1936 — Avril 1936

DERİNLİK — PROFONDEUR

Gün Jour	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	14	14
1	6.4	16.8	9.5	10.9	7.5	13.3	11.4	10.7	8.0	10.3	12.0	10.1	11.2	11.1	11.0	11.1	11.5	12.0
2	6.8	20.0	10.6	12.5	7.8	15.7	13.0	12.2	9.5	11.5	13.5	11.5	11.2	11.2	11.2	11.2	11.5	12.0
3	6.7	19.0	13.0	12.9	8.4	15.8	14.3	12.7	10.4	12.2	14.1	12.2	11.6	11.7	11.6	11.6	11.5	12.1
4	9.5	20.7	14.5	14.9	10.5	17.0	15.7	14.4	11.7	13.4	15.4	13.5	12.0	12.0	12.0	12.0	11.5	12.1
5	11.5	20.5	15.5	15.8	12.2	18.2	16.3	15.6	13.2	15.0	16.0	14.7	12.4	12.6	12.7	12.6	11.6	12.1
6	12.0	10.5	7.7	10.1	13.5	11.6	9.9	11.7	14.2	12.8	11.8	12.9	13.0	13.0	13.0	13.0	11.7	12.1
7	5.1	16.0	8.8	10.0	7.2	13.0	11.0	10.4	9.7	10.8	12.0	10.8	12.6	12.3	12.0	12.3	12.0	12.2
8	8.3	14.0	13.2	11.8	8.8	13.7	13.0	11.8	10.0	11.1	12.7	11.4	12.0	11.8	12.0	11.9	12.0	12.2
9	9.7	17.0	11.2	12.6	11.0	13.7	12.7	12.5	12.0	12.0	13.2	12.4	12.1	12.2	12.2	12.2	12.1	12.2
10 inci onluk	9.6	18.8	13.0	13.8	10.3	15.8	14.8	13.6	11.5	13.2	14.6	13.1	12.3	12.2	12.4	12.3	12.1	12.2
	8.6	17.3	11.7	12.5	9.7	14.8	13.2	12.6	11.0	12.3	13.5	12.3	12.0	12.0	12.0	12.0	11.8	12.1
11	12.8	19.0	14.4	15.4	13.0	16.0	15.0	14.7	13.3	14.0	14.8	14.0	12.7	12.8	12.8	12.8	12.2	12.3
12	13.4	17.4	14.0	14.9	13.2	15.3	14.7	14.4	13.8	14.3	14.8	14.3	13.0	13.1	13.2	13.1	12.2	12.3
13	12.3	20.3	14.2	15.6	12.8	16.3	15.4	14.8	13.6	14.3	15.5	14.5	13.9	13.2	13.4	13.5	12.3	12.3
14	10.8	25.2	17.0	17.7	11.8	19.0	17.8	16.2	13.3	15.3	17.4	15.3	13.5	13.6	13.7	13.6	12.5	12.3
15	14.0	26.7	17.5	19.4	14.7	20.6	18.6	18.0	15.3	16.8	18.3	16.8	14.0	14.3	14.4	14.2	12.5	12.4
16	13.4	26.7	17.5	19.2	14.2	20.6	19.0	17.9	15.4	17.0	19.1	17.2	14.7	14.7	14.8	14.7	12.8	12.4
17	14.0	35.6	20.7	23.4	14.4	29.1	21.5	21.7	15.7	19.8	20.8	18.7	15.2	15.3	15.4	15.3	13.2	12.5
18	16.7	27.6	18.4	20.9	16.9	24.1	20.2	20.4	17.7	20.0	20.6	19.4	15.7	15.8	16.0	15.8	13.5	12.5
19	14.0	23.7	14.7	17.5	15.6	21.4	17.4	18.1	17.2	18.2	18.6	18.0	16.4	16.2	16.0	16.2	13.6	12.5
20	11.4	26.1	15.3	17.6	12.4	21.7	18.0	17.4	14.8	17.3	18.8	17.0	15.0	15.7	15.6	15.4	13.8	12.6
2 inci onluk	13.3	24.8	16.4	18.2	13.9	20.4	17.8	17.4	15.0	16.7	17.9	16.5	14.4	14.5	14.5	14.5	12.9	12.4
21	12.5	25.9	16.3	18.2	13.2	22.5	18.7	18.1	15.2	17.9	19.3	17.5	15.8	15.7	15.7	15.7	13.9	12.7
22	13.5	14.6	14.6	14.2	14.6	14.9	14.9	14.8	15.9	15.4	15.2	15.5	15.8	15.7	15.5	15.7	14.0	12.7
23	15.2	29.1	18.0	20.8	14.8	23.1	19.4	19.1	15.2	17.9	19.3	17.5	15.2	15.3	15.4	15.3	14.0	12.8
24	15.6	16.1	15.5	15.7	15.7	19.3	16.8	17.3	16.6	18.3	17.5	17.5	15.7	15.7	15.7	15.7	14.0	12.9
25	13.7	19.1	13.9	15.6	14.3	18.7	15.6	16.2	15.4	16.4	16.6	16.1	15.7	15.7	15.5	15.6	14.2	12.9
26	11.6	23.0	14.1	16.2	12.4	19.4	17.4	15.5	13.9	16.2	17.7	15.9	15.5	15.2	15.3	15.3	14.3	13.0
27	12.5	26.0	16.4	18.3	13.4	21.7	18.3	17.8	14.7	17.4	18.8	17.0	15.5	15.4	15.5	15.5	14.3	13.0
28	13.0	14.7	12.3	13.3	14.4	14.5	13.5	14.1	15.7	15.0	14.6	15.1	15.6	15.7	15.4	15.6	14.3	13.0
29	12.3	23.2	15.0	16.8	12.8	19.1	17.3	16.4	13.7	15.4	17.6	15.6	15.0	14.9	14.9	14.9	14.3	13.2
30	12.4	27.8	17.8	19.3	12.4	22.8	19.8	18.3	14.2	17.7	19.8	17.2	15.2	15.2	15.4	15.3	14.3	13.3
3 üncü onluk	13.2	22.0	15.4	16.8	13.8	19.6	16.9	16.8	15.1	16.8	17.6	16.5	15.5	15.5	15.4	15.5	14.2	13.0
Vasatı	11.7	21.4	14.5	15.8	12.5	18.3	16.0	15.5	13.7	15.2	16.4	15.1	14.0	14.0	14.0	14.0	12.9	12.5

Gün — Jour		DERİNLİK — PROFONDEUR																	
		— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				— 1 m.	— 2 m.
		7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	7	14	21	Vasatı Moy.	14	14
1	13.6	27.0	17.8	19.5	14.4	23.3	19.9	19.2	16.0	18.5	20.2	18.2	15.7	15.8	15.8	15.8	14.4	13.4	
2	14.0	19.4	15.0	16.1	15.5	18.0	16.6	16.7	16.8	16.8	17.2	16.9	16.2	16.2	16.1	16.2	14.4	13.5	
3	13.5	20.9	14.5	16.3	14.4	17.7	16.0	16.0	15.4	16.4	16.8	16.2	15.8	15.7	15.4	15.6	14.5	13.4	
4	13.0	17.0	13.8	14.6	13.3	15.7	15.0	14.7	14.5	14.9	15.3	14.9	15.6	15.6	15.6	15.6	14.5	13.4	
5	13.0	20.3	15.0	16.1	13.4	18.3	16.2	16.0	14.2	15.7	16.6	15.5	15.4	15.4	15.4	15.4	14.5	13.4	
6	14.3	26.0	17.2	19.2	14.2	21.4	19.2	18.3	15.0	17.3	19.4	17.2	15.4	15.4	15.5	15.4	14.5	13.5	
7	15.6	21.0	15.8	17.5	14.9	20.4	17.4	17.6	16.2	18.2	18.1	17.5	15.8	15.8	15.8	15.8	14.6	13.5	
8	14.0	21.7	14.8	16.8	14.7	18.0	16.4	16.4	15.8	16.3	17.2	16.4	15.9	15.9	15.8	15.9	14.7	13.5	
9	13.2	24.3	15.5	17.6	14.0	20.4	17.8	17.4	15.2	17.0	18.6	16.9	15.8	15.8	15.7	15.8	14.7	13.5	
10	12.0	25.2	16.9	18.0	13.2	21.0	18.5	17.6	15.0	17.0	18.7	16.9	15.7	15.8	15.8	15.8	14.7	13.6	
1 inci onluk	13.6	22.3	15.6	17.2	14.2	19.4	17.3	17.0	15.4	16.8	17.8	16.7	15.7	15.7	15.7	15.7	14.6	13.5	
11	13.8	15.6	13.8	14.4	14.8	16.2	15.0	15.3	16.1	15.8	15.7	15.9	16.0	16.0	15.8	15.9	14.7	13.6	
12	12.6	14.4	13.4	13.5	13.5	13.9	14.2	13.9	14.5	14.3	14.7	14.5	15.7	15.4	15.4	15.5	14.7	13.7	
13	14.0	22.4	15.8	17.4	13.7	20.0	17.0	16.9	14.2	16.7	17.3	16.1	15.2	15.2	15.2	15.2	14.7	13.7	
14	14.6	24.5	16.8	18.6	14.8	20.3	18.7	17.9	15.4	16.8	18.8	17.0	15.4	15.5	15.5	15.5	14.7	13.8	
15	14.2	15.6	14.2	14.7	17.7	15.5	15.2	16.1	15.7	15.6	15.6	15.6	15.8	15.7	15.6	15.7	14.7	13.8	
16	14.1	25.0	17.6	18.9	14.3	21.6	19.5	18.5	14.8	17.6	19.5	17.3	15.5	15.5	15.6	15.5	14.8	13.8	
17	15.0	21.7	16.7	17.8	15.5	19.4	18.4	17.8	16.6	17.7	18.7	17.7	16.1	16.2	16.2	16.2	14.8	13.8	
18	14.0	20.8	14.1	16.3	15.0	18.6	16.5	16.7	16.2	16.9	17.5	16.9	16.4	16.2	16.2	16.3	14.8	13.8	
19	13.2	23.7	15.0	17.3	12.5	20.3	17.6	16.8	14.3	16.8	18.4	16.5	16.2	15.8	15.8	15.9	14.9	13.9	
20	12.8	26.8	16.6	18.7	12.7	22.4	19.2	18.1	14.6	17.7	19.6	17.3	16.0	15.8	15.8	15.9	14.9	13.9	
2 inci onluk	13.8	21.1	15.4	16.8	14.5	18.8	17.1	16.8	15.2	16.6	17.6	16.5	15.8	15.7	15.7	15.8	14.8	13.8	
21	13.6	28.7	18.0	20.1	13.7	23.7	20.6	19.3	15.5	18.8	20.7	18.3	16.3	16.2	16.2	16.2	14.9	14.0	
22	15.8	23.2	21.6	23.2	15.4	26.4	23.2	21.6	16.8	20.6	22.7	20.0	16.7	16.7	16.8	16.7	15.0	14.0	
23	18.6	26.5	20.3	21.8	18.7	22.6	21.3	20.9	19.4	20.3	21.2	20.3	17.5	17.7	17.6	17.6	15.0	14.0	
24	17.7	31.8	20.8	23.4	18.4	27.0	23.0	22.8	19.2	22.1	23.4	21.6	17.8	17.8	18.0	17.9	15.4	14.0	
25	17.4	29.5	20.3	22.4	17.7	24.3	21.7	21.2	19.3	21.8	21.9	21.0	18.3	18.3	18.4	18.3	15.6	14.1	
26	18.4	28.6	21.0	22.7	18.2	24.7	22.8	21.9	19.2	21.2	22.8	21.1	18.5	18.4	18.4	18.4	15.7	14.1	
27	17.7	21.8	18.6	19.4	18.2	21.6	20.1	20.0	19.5	20.6	20.6	20.2	18.6	18.6	18.6	18.6	15.9	14.1	
28	17.6	30.8	22.4	23.6	17.5	25.7	23.8	22.3	18.4	21.2	23.6	21.1	18.6	18.5	18.5	18.5	16.1	14.2	
29	19.2	32.3	22.1	24.5	19.3	27.3	24.0	23.5	20.2	22.8	24.2	22.4	19.0	19.0	19.2	19.1	16.3	14.3	
30	19.0	30.6	21.2	23.6	19.5	25.4	23.2	22.7	20.5	21.8	23.5	21.9	19.5	19.5	19.4	19.5	16.4	14.3	
31	17.8	33.4	22.8	24.7	18.4	27.8	24.6	23.6	19.8	22.8	24.5	22.4	19.5	19.5	19.5	19.5	16.5	14.3	
3 inci onluk	17.5	29.7	20.8	22.7	17.7	25.1	22.6	21.8	18.9	21.3	22.7	20.9	18.2	18.2	18.2	18.2	15.7	14.1	
Aylık Vasatı	15.1	24.5	17.4	19.0	15.5	21.3	19.1	18.6	16.6	18.3	19.5	18.1	16.6	16.6	16.6	16.6	15.0	13.8	

Toprağın hararet derecesi

Température de la terre

Haziran 1936 — Juin 1936

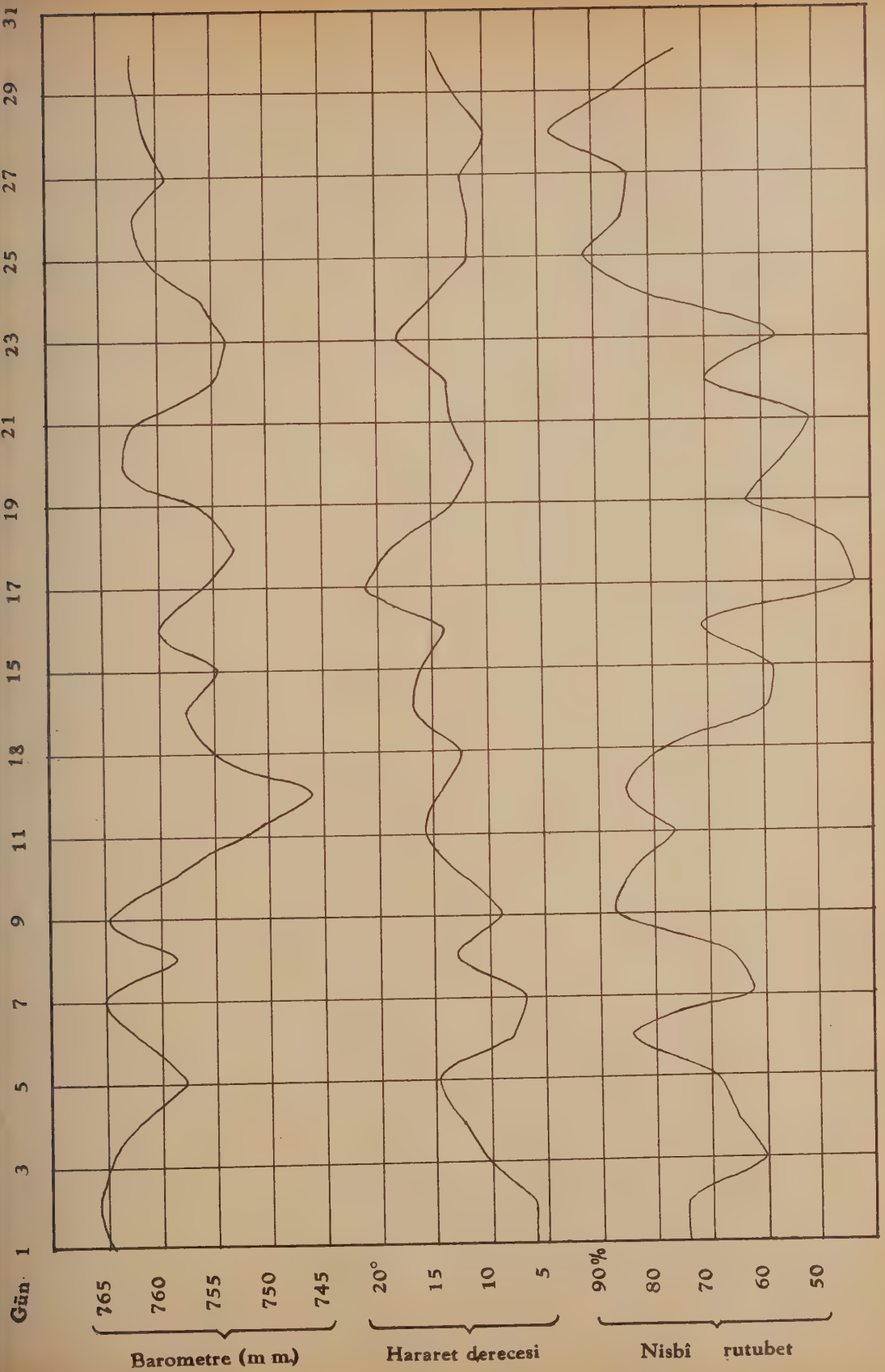
DERİNLİK — PROFONDEUR

Gün — Jour	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	7	14	21	Vasati Moy.	14	14
1	19.4	34.0	24.8	26.1	19.5	28.4	26.2	24.7	20.8	23.8	25.7	23.4	19.8	19.8	20.0	19.9	16.8	14.4
2	20.8	32.7	23.6	25.7	20.8	28.3	25.4	24.8	22.2	24.3	25.4	24.0	20.4	20.4	20.4	20.4	16.9	14.5
3	20.3	29.0	21.0	23.4	20.8	25.3	22.8	23.0	21.8	23.0	23.5	22.8	20.7	20.6	20.5	20.6	17.3	14.6
4	17.7	32.3	22.3	24.1	18.8	26.7	24.2	23.1	20.2	22.8	24.4	22.5	20.6	20.4	20.3	20.4	17.3	14.6
5	19.4	34.0	24.8	26.1	19.5	28.5	25.8	24.6	20.9	23.8	25.4	23.4	20.6	20.4	20.5	20.5	17.5	14.8
6	20.5	35.6	24.3	26.8	21.0	29.2	26.3	25.5	22.3	24.7	26.2	24.4	20.8	20.8	21.0	20.9	17.5	14.8
7	20.6	23.4	18.2	20.7	21.2	21.7	20.8	21.2	22.4	22.2	22.3	22.3	21.3	21.1	20.8	21.1	17.7	15.0
8	16.4	23.2	17.6	19.1	17.4	20.8	19.4	19.2	19.3	20.1	20.4	19.9	21.7	20.3	20.1	20.4	17.8	15.1
9	16.8	24.6	19.4	20.3	17.6	23.0	20.8	20.5	18.5	21.1	21.4	20.3	19.8	19.7	19.7	19.7	17.8	15.1
10	17.8	30.0	20.1	22.6	17.7	25.7	21.7	21.7	19.0	21.4	22.0	20.8	19.7	19.6	19.6	19.6	17.8	15.2
inci luk	19.0	29.9	21.6	23.5	19.4	25.8	23.3	22.8	20.7	22.7	23.7	22.4	20.4	20.3	20.3	20.3	17.4	14.8
11	17.8	30.0	19.4	22.4	18.5	25.4	20.8	21.6	19.6	21.6	21.7	21.0	19.7	19.7	19.7	19.7	17.8	15.3
12	17.8	29.8	20.8	22.8	18.1	24.8	22.8	21.9	14.4	21.4	23.4	21.4	19.7	19.7	19.7	19.7	17.8	15.4
13	17.6	20.8	18.8	19.1	17.8	26.0	21.2	21.7	19.5	22.3	22.4	21.4	20.0	19.8	19.7	19.8	17.8	15.5
14	17.1	24.2	18.2	19.8	18.0	21.2	19.8	19.7	19.4	19.5	20.5	19.8	19.9	19.6	19.4	19.6	17.8	15.5
15	18.0	24.3	18.8	20.4	17.6	21.0	20.4	19.7	18.7	19.5	20.8	19.7	19.5	19.4	19.4	19.4	17.8	15.5
16	16.8	29.4	21.0	22.4	16.8	24.4	22.6	21.3	18.3	20.8	22.6	20.6	19.4	19.3	19.4	19.4	17.8	15.5
17	18.7	30.3	21.9	23.6	18.8	25.0	23.5	22.4	19.8	21.5	25.4	22.2	19.8	19.7	19.8	19.8	17.9	15.6
18	19.4	33.4	23.8	25.5	19.4	26.0	25.3	23.6	20.5	23.1	25.0	22.9	20.2	20.2	20.2	20.2	17.9	15.7
19	19.4	33.5	24.0	25.6	20.6	28.0	25.6	24.7	21.8	24.0	25.4	23.7	20.7	20.7	20.7	20.7	18.0	15.7
20	20.8	33.8	24.2	26.3	21.0	28.4	25.4	24.9	22.2	24.4	25.5	24.0	21.3	21.2	21.2	21.2	18.2	15.8
inci luk	18.3	29.0	21.1	22.8	18.7	25.0	22.7	22.2	19.9	21.8	23.3	21.7	20.0	19.9	19.9	19.9	17.9	15.6
21	22.0	34.0	24.8	26.9	21.8	28.2	26.4	25.5	22.8	24.5	26.2	24.5	21.6	21.6	21.6	21.6	18.4	15.8
22	21.5	35.0	25.8	27.4	21.6	29.3	26.8	25.9	22.7	25.2	25.7	24.5	22.0	21.8	21.7	21.8	18.5	15.8
23	22.0	34.6	22.0	26.2	22.2	28.7	24.1	25.0	23.4	25.4	25.4	24.7	22.3	22.2	22.2	22.2	18.7	15.9
24	20.0	26.1	21.5	22.5	20.4	24.4	23.1	22.6	22.0	23.4	23.7	23.0	22.3	21.9	21.7	22.0	18.8	15.9
25	19.8	30.8	24.4	25.0	19.6	27.4	25.8	24.3	21.0	24.2	25.7	23.6	21.7	21.7	21.7	21.7	19.0	16.0
26	21.5	33.8	24.8	26.7	21.2	28.5	26.4	25.4	22.4	24.7	26.4	24.5	22.0	21.8	21.8	21.9	19.0	16.1
27	22.5	34.2	25.5	27.4	22.1	29.0	26.8	26.0	23.1	25.4	26.8	25.1	22.1	22.3	22.3	22.3	19.0	16.1
28	22.0	33.2	25.4	26.9	22.8	27.5	26.4	25.6	23.8	25.3	26.3	25.1	22.6	22.6	22.5	22.6	19.2	16.2
29	21.5	35.3	25.3	27.4	22.6	28.6	27.1	26.1	23.7	25.4	27.2	25.4	22.7	22.6	22.7	22.7	19.3	16.3
30	21.8	35.5	26.6	28.0	22.2	29.7	27.7	26.5	23.6	25.7	27.4	25.6	22.8	22.8	22.7	22.8	19.5	16.4
inci luk	21.5	33.3	24.6	26.4	21.7	28.1	26.1	25.3	22.9	24.9	26.1	24.6	22.2	22.1	22.1	22.2	18.9	16.1
yıllık vasati	19.6	30.7	22.4	24.2	19.9	26.3	24.1	23.4	21.2	23.2	24.3	22.9	20.9	20.8	20.8	20.8	18.1	15.5

Ay günlerinin hadiseler göre tevzii

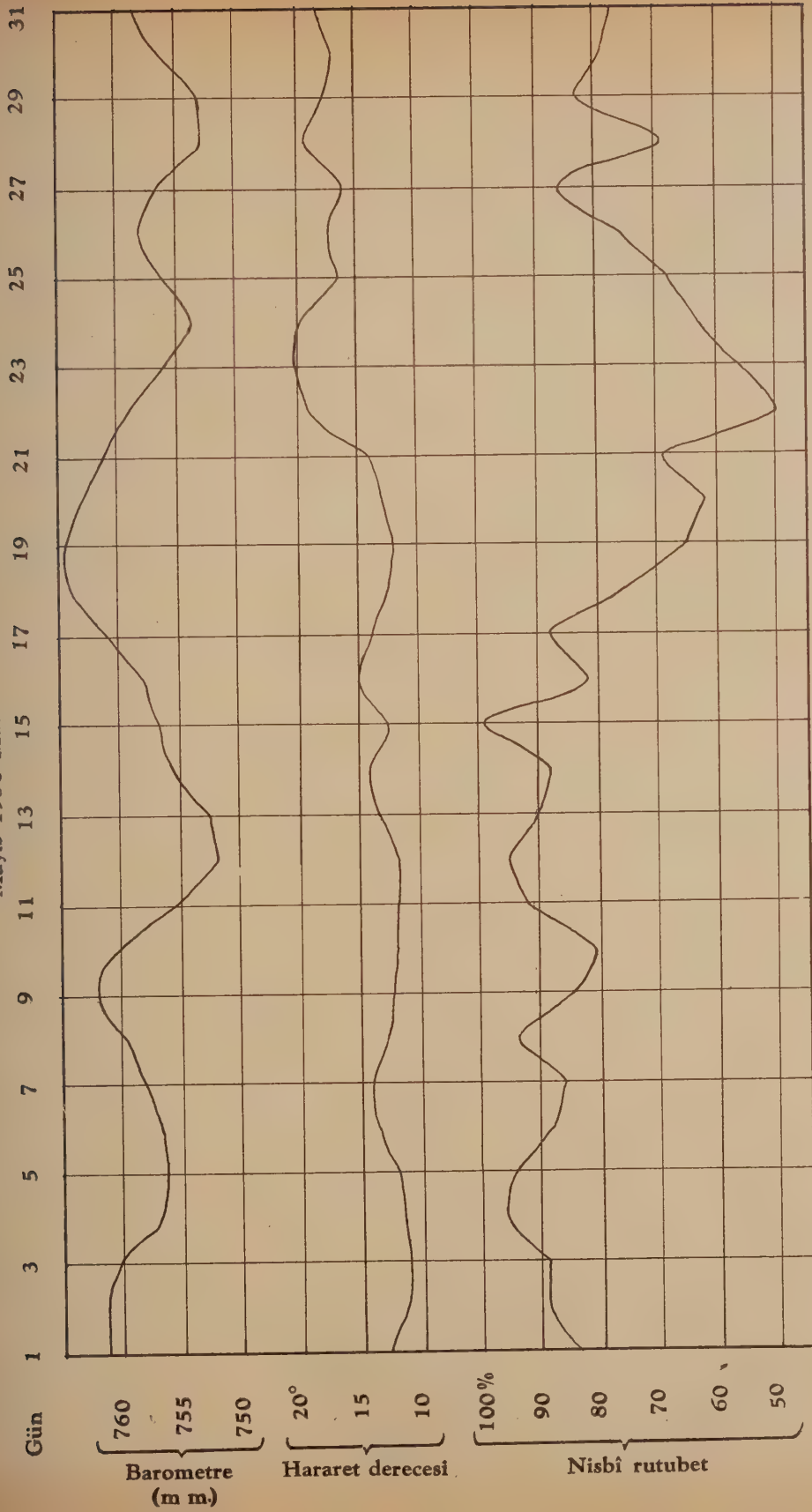
Distribution des jours du mois selon les phénomènes

Ay Mois	Açık Ouvert	Bulutlu Nuageux	Kapalı Couvert	Yağmurlu Pluvieux	Karlı Neigeux	Dolu Grêléux	Tipili Tempête de neige	Fırtınalı Tempête	Az donlu Gelé	Çok donlu Sans dégel	Kırağılı Gelé balnche	Çiyli Rosée	Şimşekli Éclair	Ba'dı Tonnaire	Sisli Brouillard	Puslu
Nisan Avril	12	10	8	10	—	—	—	7	—	—	—	4	1	1	2	
Mayıs Mai	12	8	11	12	—	—	—	2	—	—	—	4	—	3	3	
Haziran Juin	19	8	3	11	—	—	—	3	—	—	—	3	3	5	3	



Tazyık, hararet derecesi ve nisbi rutubetin günlük grafikleri.
Graphiques de la pression, température et humidité relative diurne.

Mayıs 1936 Mai



Tazyık, hararet derecesi ve nisbi rutubetin günlük grafikleri.

Graphiques de la pression, température et humidité relative diurne.

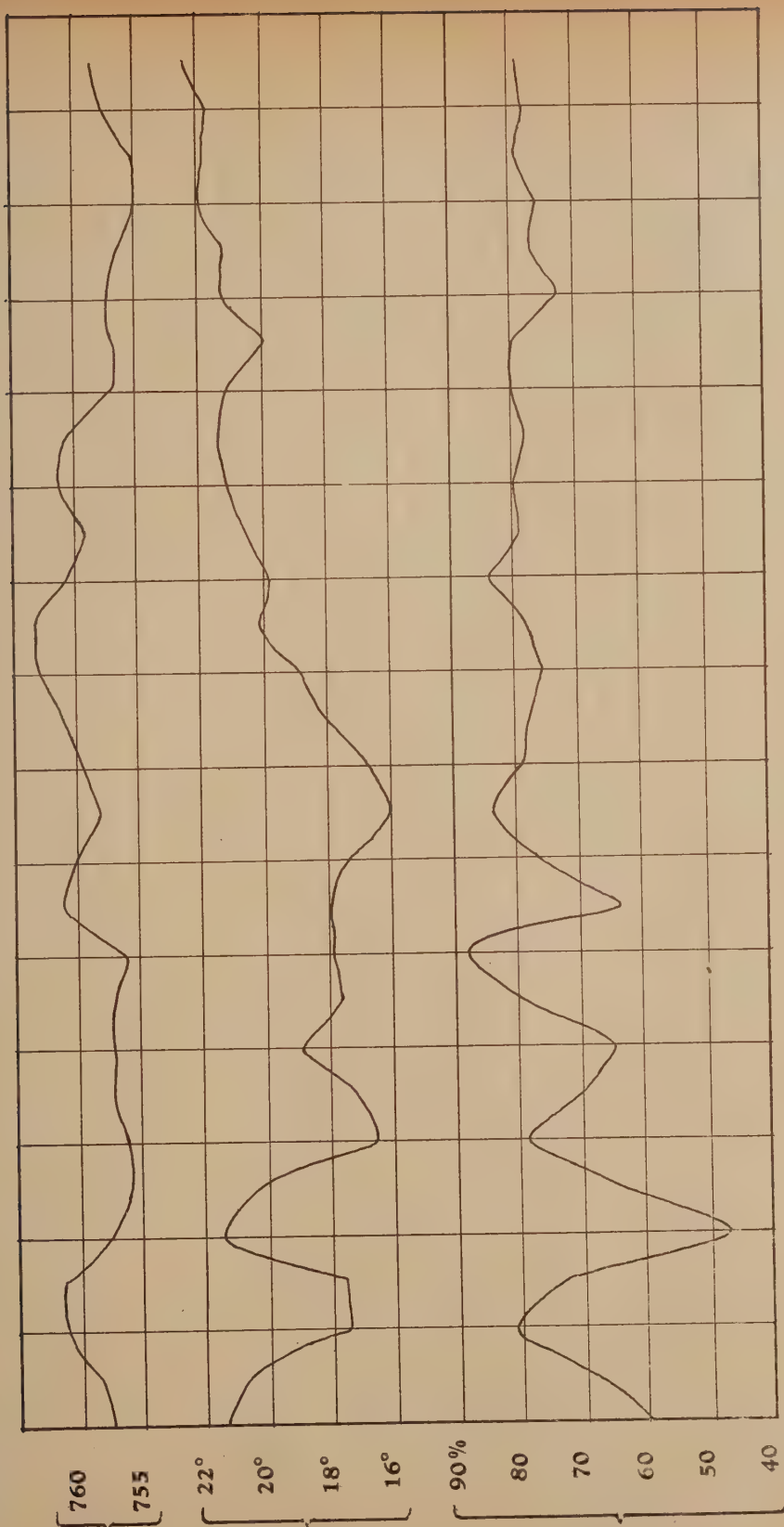
Haziran 1936 Juin

Gün 1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31

Barometre
(m m.)

Hararet derecesi

Nisbî rutubet



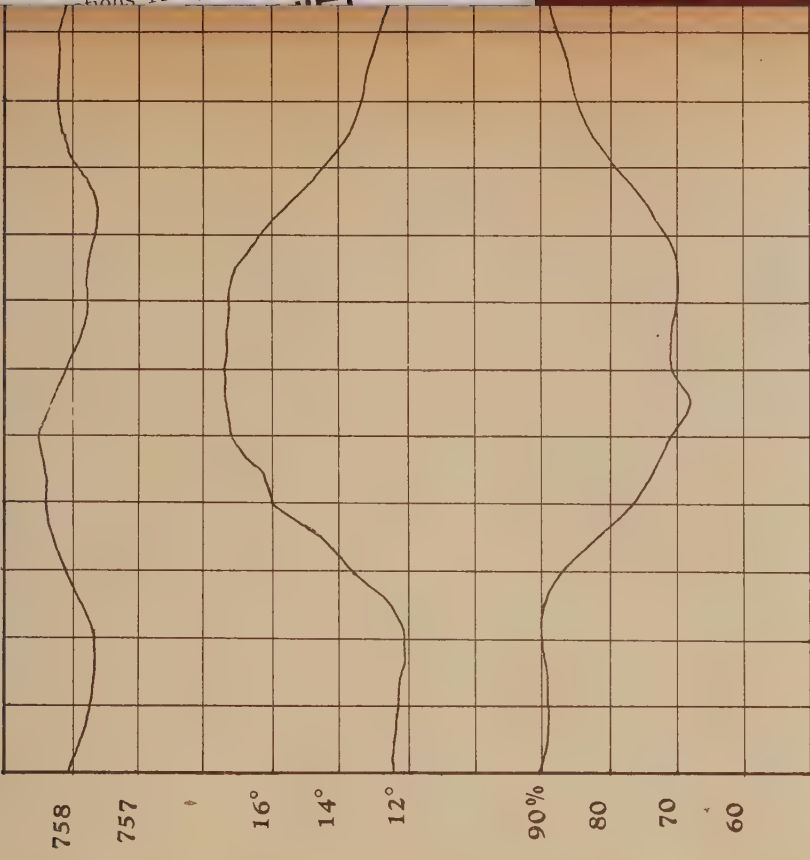
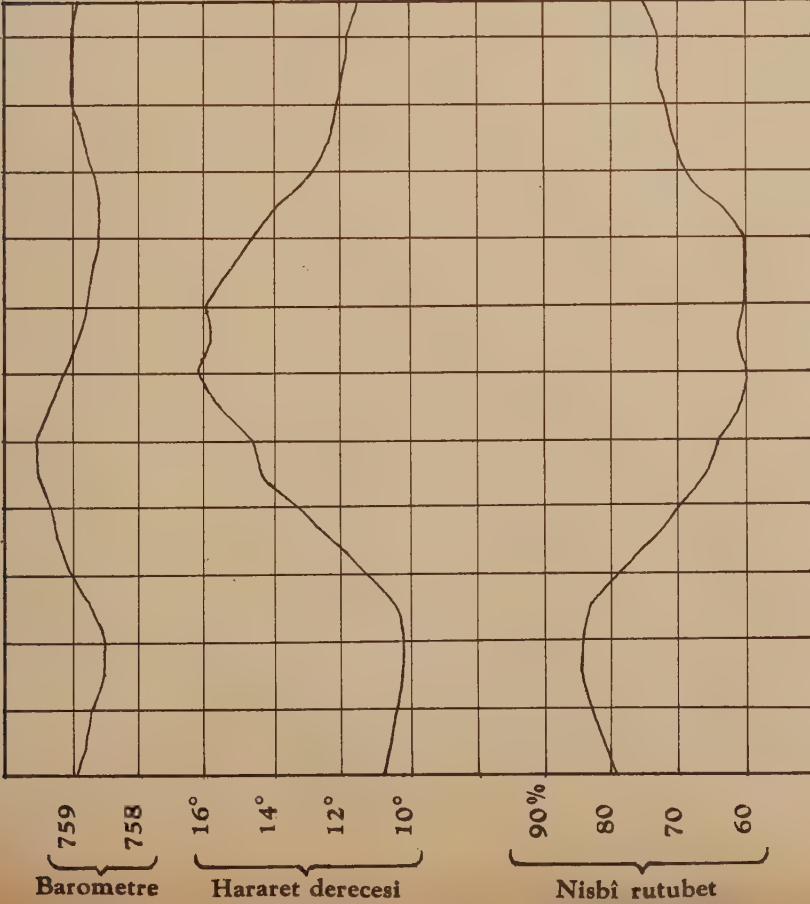
Tazyik, hararet derecesi ve nisbî rutubetin günlük grafikleri.
Graphiques de la pression, température et humidité relative diurne

Nisan 1936 Aoril

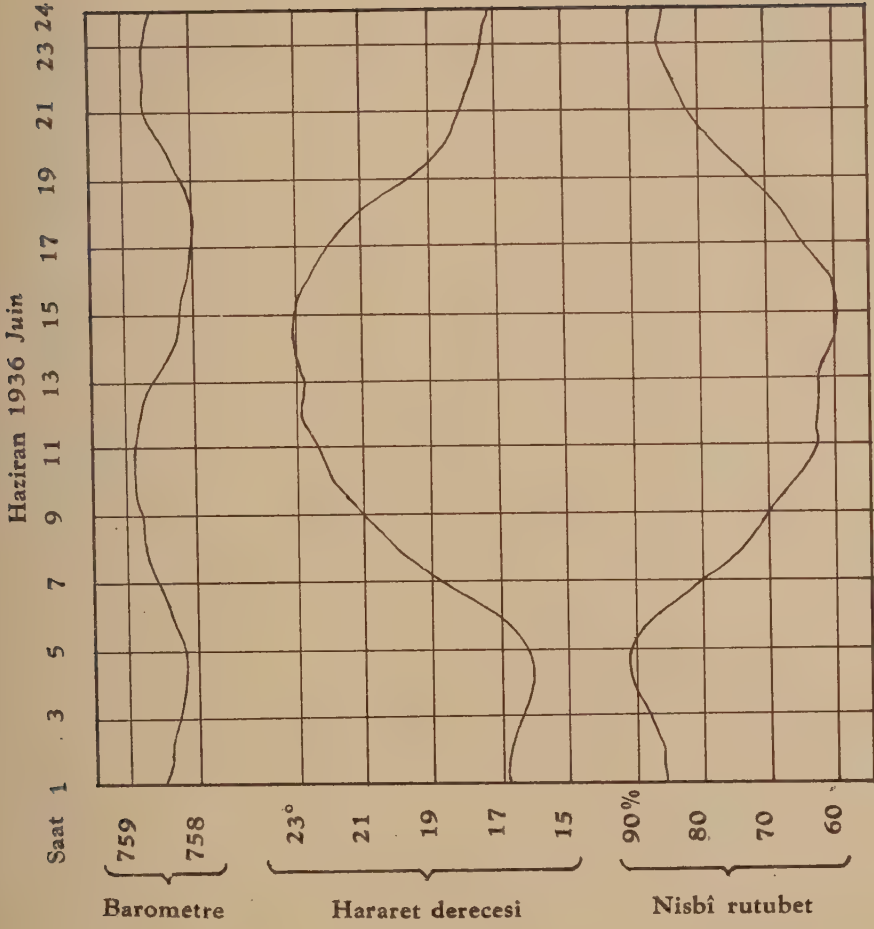
Mayis 1936 Mai

Saat 1 3 5 7 9 11 13 15 17 19 21 23 24

1 3 5 7 9 11 13 15 17 19 21 23 24

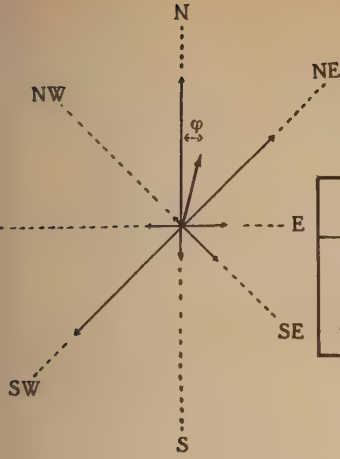


Tazyik, hararet derecesi ve nisbi rutubetin saatlik grafikleri
Graphiques de la pression, température et humidité relative horaire



Tazyik, hararet derecesi ve nisbî rutubetin saatlik grafikleri
 Graphiques de la pression, température et humidité relative horaire

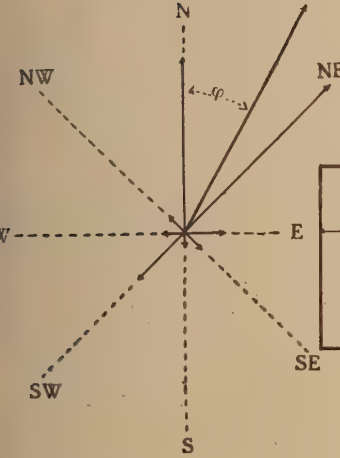
Ruzgâr grafikleri (Grafiques du vents)



Nisan 1936 Avril

İstikamet Direction		N	NE	E	SE	S	SW	W	NW	Sakin Calm	Yekûn Total
Tekessür Durée de fréquence	Saat h	164	135	51	47	36	161	37	11	78	720
	%	23	19	7	7	5	22	5	1	11	100

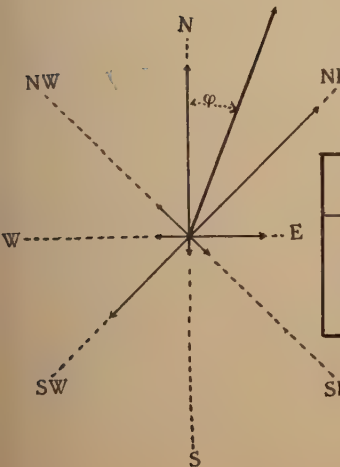
Galip istikamet $\varphi = 14^\circ$



Mayıs 1936 Mai

İstikamet Direction		N	NE	E	SE	S	SW	W	NW	Sakin Calm	Yekûn Total
Tekessür Durée de fréquence	Saat h	196	326	40	23	12	70	18	20	39	744
	%	26	44	6	3	2	9	2	3	5	100

Galip istikamet $\varphi = 29^\circ$



Haziran 1936 Juin

İstikamet Direction		N	NE	E	SE	S	SW	W	NW	Sakin Calm	Yekûn Total
Tekessür Durée de fréquence	Saat h	191	198	77	24	12	116	27	42	33	720
	%	26	27	11	3	2	16	4	6	5	100

Galip istikamet $\varphi = 21^\circ$

II — Deniz rasatları (Observations de la mer)

Bitişik sahifedeki birinci cetvel Arnavutköyündeki akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait tahavvülâtı gösterir. Bu cetvelin başlık satırı aylar e-başlık sütunu da ayın günlerini gösterir.

Udul deniz seviyesinin, rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezinden itibaren alçalmadan ibarettir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar udulların günlük vasatisidir. Son satır dahi aylık vasatidir. Maroğraf aleminin irca nisbeti $1/5$ dir, Tabiidir ki cetveldeki hakiki kımetler bu nisbete göre letin diyagram iş'arindean irca edilmiştir. Seviyei vasatiyenin nâzımî miktarı henüz tayyün etmemiştir. Maroğraf kâğıdının sıfırı, işaret merkezinden 168.2 santimetre yüksektir. 7 numaralı diyagram bu seviye tahavvülâtına aittir. Seviyenin başlıca tahavvülü tazyik tahavvülüne tâbi olduğundan mukayese için nokta ve çizgi ile tazyik tahavvülü persim edildiği gibi meddicezir tesirini de takip edebilmek için içtima, istikbal ve terbiyerin zamanları da gösterilmiştir.

Aynı sahifedeki ikinci cetvele Kandilli iskelesi dubası üzerinden ölçülen suyun derinliğinin ve 15 metre derinliğinin hararet derecesi dercedilmiştir. Bu cetvelin başlık satırları ayları göstermektedir. Satır (0) metre ile gösterilmiştir.

Deniz hararet derecesi her gün sabahleyin saat sekiz raddelerinde Negretti Zambra termometre ile ölçülmektedir.

Deniz seviyesi ve hararet derecesi

Niveau et température de la mer

İZAHAT — REMARQUES

Maroğrafın sistemi : Jules Richard
(Système du marographe)Redüktör : 1/5
(Reducteur)Mevkii : Arnavutköy
(Station)Termometrenin cinsi : Negretti zanbra
(Type du thermomètre)Rasat mahalli : Kandilli ikelesi
(Lieu d'observation)Reper : Rıhtımdeki pirinç dairenin merkezi
(Repère) : Le centre du disque en talon fixé au quai:

Günler - Jours Aylar - Mois	(cm). Udul Ecart			Hararet derecesi — Température					
				Nisan Avril		Mayıs Mai		Haziran Juin	
	Nisan Avril	Mayıs Mai	Haziran Juin	m. 0	m. -15	m. 0	m. -15	m. 0	m. -15
1	25.5	26.9	9.1	8.3	8.4	—	—	16.4	14.4
2	26.0	29.4	11.0	8.6	8.5	11.5	11.4	15.3	14.5
3	27.2	29.4	16.7	8.8	8.7	11.4	11.4	15.3	15.1
4	27.8	27.1	20.6	—	—	—	—	16.4	14.8
5	24.8	25.6	13.0	—	—	11.3	11.2	16.9	14.0
6	29.6	24.6	11.4	9.2	9.2	11.3	11.2	14.9	14.3
7	41.6	22.6	11.6	9.0	8.9	11.5	11.3	15.3	15.1
8	31.4	23.5	16.0	8.9	8.9	12.0	12.0	—	—
9	27.9	28.9	15.5	9.0	8.9	11.9	11.7	—	—
10	27.3	23.5	20.9	—	—	11.9	12.0	—	—
11	19.4	20.8	21.7	—	—	—	—	16.8	16.5
12	10.4	18.6	16.0	9.4	9.5	12.5	12.4	16.9	16.7
13	17.1	12.6	16.7	9.7	9.6	12.9	12.9	17.9	17.8
14	20.5	12.1	18.6	9.9	10.0	13.0	13.0	—	—
15	11.5	14.0	20.3	10.0	9.9	13.4	13.4	—	—
16	17.7	17.6	20.3	10.4	10.2	13.5	13.4	—	—
17	12.0	22.3	22.4	10.5	10.4	13.5	13.6	17.8	17.7
18	2.7	28.3	22.5	10.6	10.6	13.6	13.6	18.3	18.3
19	2.8	25.4	20.9	10.5	10.8	13.7	13.8	—	—
20	16.7	23.8	20.1	10.8	11.1	13.7	13.7	—	—
21	23.5	20.8	19.2	11.2	11.2	13.7	13.6	18.2	16.9
22	20.3	18.9	18.8	9.7	9.7	13.9	13.9	18.6	14.7
23	5.7	12.5	16.4	—	—	14.1	14.0	17.7	17.3
24	8.0	8.9	15.8	10.9	10.9	14.7	14.7	17.5	17.3
25	14.9	9.3	14.0	10.0	9.8	14.4	14.4	—	—
26	25.3	12.4	15.4	—	—	15.3	14.0	19.5	16.6
27	25.7	15.4	15.8	—	—	—	—	19.7	15.4
28	25.4	8.2	13.9	—	—	—	—	19.9	18.6
29	26.0	8.4	11.4	—	—	15.7	15.4	18.3	16.7
30	26.7	11.7	14.7	11.5	11.4	—	—	21.3	21.0
31	12.6	—	—	—	—	17.0	14.2	—	—
Vasatı	20.7	19.2	16.9	9.8	9.8	12.7	12.5	17.6	16.4

III — Sismoloji (Séismologie)

Bitişik sayfeler zelzeleleri ve bunların asli ve tali safhalarının zamanlarını gösterir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu beynelmilel kabul edilmiş olan safha işaretleridir. Bu işaretlerden P_n veya $\bar{P}$ ihtizazın başlangıcını, F nihayetini ve iM de en şiddetli ihtizaz safhasını iş'ar eder. Üçüncü sütun da Türkiye saatile safhaların zamanlarıdır. Dördüncü sütunda N-S mürekkibesinen alınan en büyük sianın devir müddeti gösterildiği gibi beşinci ve altıncı ve yedinci sütunlarda en büyük sia miktarı milimetre olarak gösterilmiştir. A_N şimal-cenup mürekkibesine A_E şark-garp mürekkibesine aittir. Tahmin edilen fevkalmerkez mesafe Δ ile son sütunda kilometre ile pösterilmiştir. Ve mülâhazat hanesinde de hâdisenin vuku bulunduğu istihbar edilen mahal-icap ederse coğrafi vaziyetlerle beraber-kaydedilmiştir. Eğer hâdisе memleket dahilinde ise icap eden umumi karakteri de ilâve edilmiştir. Kayıtlar Galitzin sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise mülâhazat hanesinde ayrıca gösterilmiştir.

Sismoloji rasatları — (Observations sismologiques)

Aletin sistemi (Système du sismographe): Galitzin

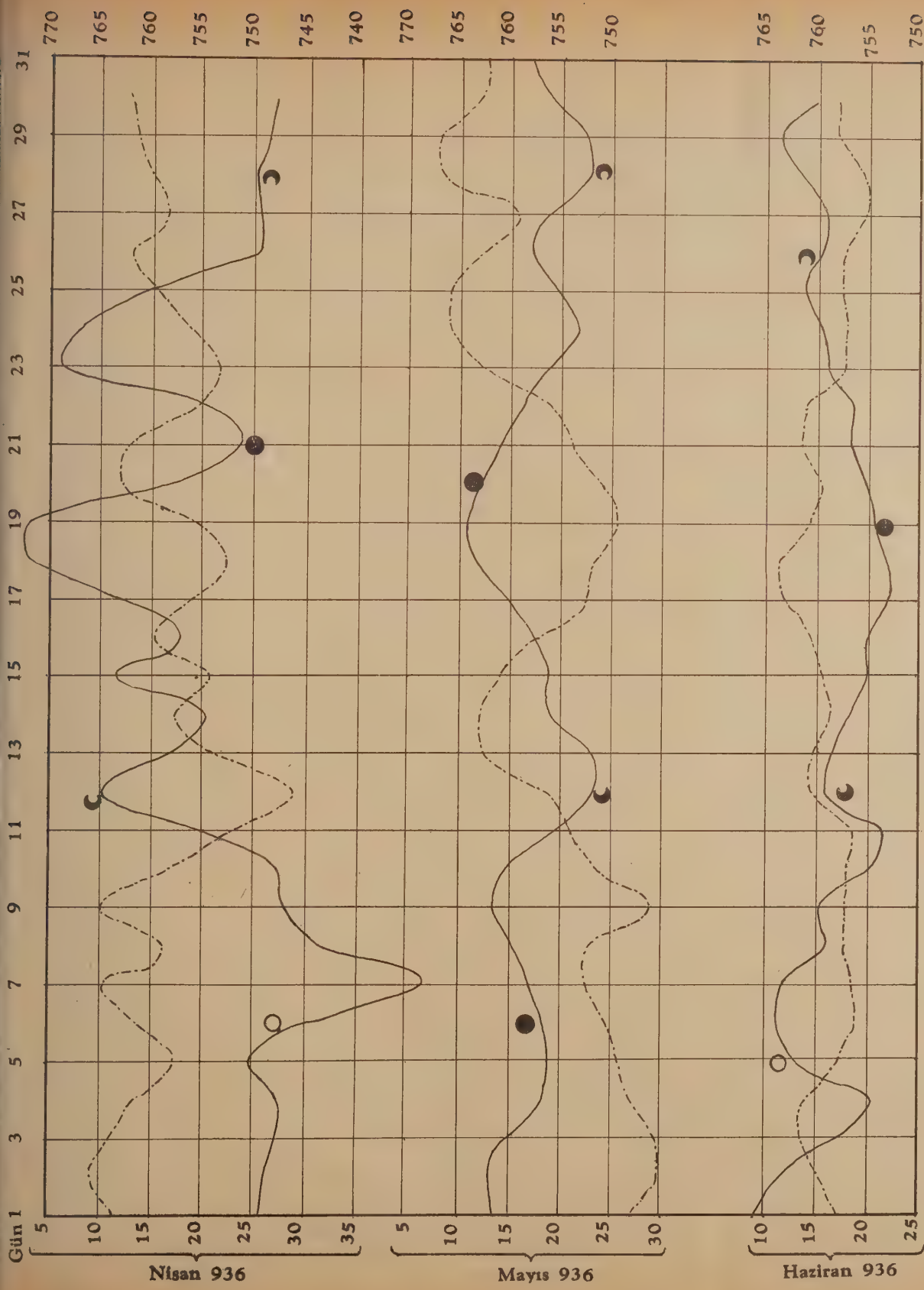
Tarih Date	Safhalar Phases	Zamanlar h. m. Sec	N—S Mürekkebe- sinde Period Sec	A _N mm.	A _E mm.	A _Z mm.	Δ km.	MÜLÂHAZAT Remarques
Nisan Avril								
1	P _n PR ₁ P R ₂ S _n P S SR ₁ M ₁ F	4.22.35 26.30 28.20 33.05 34.30 39.35 5.03.50 6.54.—	29	89	—	—	10200	
1	P _n PR ₁ S _n SR ₁ SR ₂ e L i M F	22.24.08 27.37 34.15 40.40 43.50 23.02.45 11.50 24.55.—	28	18	30	6	8900	
8	P̄ S̄ R _s S̄ F	6.18.24 19.06 19.17 6.44.—	14	134	45	72	380	
12	e P _n PR ₁ S _n P S PP S SR ₁ SR ₂ i M F	22.04.44 8.39 14.31 17.56 18.46 22.51 26.36 23.00.56 24.45.—	16	19	15	17	10850	
15	e i M F	18.06.11 08.00 18.26.—	10	14	16	12		
18	e P F	00.25.15 51.—						Eser (Traces)

Tarih Date	Safhalar Ph ses	Zamanlar h. m. Sec	N — S Mürekkebe- sinde Period Sec	A _N mm.	A _E mm.	A _Z mm.	Δ km.	MÜLÂHAZAT Remarques
Nisan Avril								
19	P _n P R ₁ S _n i M F	7.22.43 27.35 44.56 8.22.— 9.10.—	15	68	115	31	12800	
19	P _n S _n P S e L i M F	11.14.25 22.00 22.35 34.25 38.45 —	28	48	41	13	5800	
21	P _n S _n e L i M F	4.20.20 24.50 29.45 30.55 5.04.00	12	100	40	22	2800	
22	e P _n P R ₁ F	12.12.11 16.45 13.06.—					7400	
24	P _n P R ₁ S _n P S S R ₁ e L i M F	1.26.57 30.08 37.28 38.41 42.23 2.03.46 12.56 3.14.—	15	14	6	6	9400	
27	P _n S _n S R ₁ e L i M F	2.09.14 17.38 23.06 33.51 40.18 3.36.—	24	22	17	11	6800	
29	P̄ S̄ R _s S̄ F	1.16.36 17.20 17.31 1.25.—	10	11	10	7	380	

Tarih Date	Safhalar Phases	Zamanları h.m. Sec	N — S Mürekkebe- sinde Period Sec	A _N mm.	A _E mm.	A _Z mm.	Δ km.	MÜLÂHAZAT Remarques
Mayıs Mai								
8	P _n P R ₁ S _n S R ₁ e L F	11.24.30 26.38 32.53 37.10 43.58 12.08.—					6600	
11	e F	19.46.— 21.57.—						Uzak ve hafif, eser (Traces)
15	i P _n i S _n S R ₁ L i M F	9.15.59 24.10 28.13 42.48 49.58 9.55.—	13	52	28	36	6500	
19	e P e S _n F	23.06.— 13.14 25.07.—						Eser (Traces)
20	e P _n P' P R ₁ P R ₂ S _c P _c P S P S P P S i M F	5.20.55 24.15 26.03 28.44 32.27 35.42 36.49 39.27 7.49.—	17	18	12	11	13800	
27	i P _n p R ₁ P R ₂ i S _n S R ₁ e L i M F	8.27.38 29.22 30.00 34.32 37.34 46.52 48.52 10.34.—	15	51	22	—	5100	

Tarih Date	Safhalaa Phases	Zamanlar h. m. Sec	N — S Mürekkebe- sinde Period Sec	A _N mm.	A _E mm.	A _Z mm.	Δ km.	MÜLÂHAZAT Remarques
Mayıs Mai								
23	e P _n S _n S R ₁ e L M F	21.07.54 17.32 22.47 42.47 51.27 23.38.—	24	9	6	7	8280	
Haziran Juin								
7	P _n P R ₂ S _n	6.05.28 10.52 18.33						
7	P _n P R ₁ P R ₂ P P S F	6.44.56 48.46 50.28 58.10 7.24.—					10380	
10	P _n P' P R ₁ S _n P S P P S S R ₁ e L M F	10.37.52 41.40 43.08 49.58 51.50 52.46 57.55 11.32.28 35.58 12.30.—	13	2	—	8	12800	
13	P _n S _n S R ₁ e L F	2.34.58 38.23 39.28 42.18 2.58.—	12	16	—	8	1950	
14	P _n R _s P	19.03.10 4.23					1400	

Tarih Date	Safhalar Phases	Zamanlar h. m. Sec	N — S Mürekkebe- sinde Priod Sec	A _N mm.	A _E mm.	A _Z mm.	Δ km.	MÜLÂHAZAT Remarques
Haziran Juin								
14	R _s S M ₁ M ₂ F	7.08 8.23 9.58 19.55.—	117 70	7 8	— —	72 79		
16	e P _n F	2.53.16 5.05.—						Eser (Traces)
25	P̄ S̄ F	2.57.23 57.38 59.—						Mainkalardan alınmıştır
27	P̄ S̄ F	15.44.53 45.05 46.—					150	Mainkalardan alınmıştır
29	P _n P R ₁ P R ₂ S _n S R ₁ M F	16.36.23 39.33 41.08 46.38 51.35 17.00.58 —	10	11	—	12	8750	
30	i P _n P R ₁ P R ₂ S _n M F	17.18.43 21.41 23.23 28.39 17.59.58 21.00.—	16	8	—	—	8000	Mnaikalardan alınmıştır
30	P _n S _n M F	21.31.38 36.18 43.23 22.35.—	12	180	—	45	2850	



NOT — Deniz seviyesini — — — — — Barometre diyagramını soldaki adetler röperden aşağı deniz seviyesini sağdakiler barometreyi gösterir — — — — — Indique le N. de la mer — — — — — la hauteur du baromètre les chiffres à gauche indiquent le N. de la mer au dessous du repér, les chiffres à droite la hauteur du baromètre.

IV Miknatısı arazi rasatları

Rasatlara ve tashihlere ait izahat için No. 9 a müracaat edilmelidir.

Pour les explication qui concernent les observa ions et les corrections effectuées voir le No. 9

Günler Dates	İnhirat (şarka doğru) Déclina son (Vers l'Est)			Günler Dates	Meyil	Ufki mürekkiye	Şakuli mürekkiye
	Nisan Avril	Mayıs Mai	Haziran Juin	Nisan Avril	I	H	Z
1	1° 01',3	—	19 Haziran 1936 küsufunu tetkik için aletler Uludağa nakil edildiğinden rasatlara devam edilememiştir. On a été transporté les appareils à Uludağ pour l'étude de l'éclipse de Soleil de 19 Juin ; on n'a pas donc eu la possibilité de continuer aux observations.	8	56° 17',7	0,2562	0,3841
2	1.02,2	1° 00,9		20	56.24,1	0,2528	0,3805
3	1.03,2	—		27	56.09,9	0,2559	0,3817
4	1.00,8	58,6					
5	—	—					
6	.56,7	—					
7	.58,2	58,7					
8	—	59,7					
9	1.01,7	—					
10	.57,2	—					
11	—	—					
12	—	1.02,1					
13	—	—					
14	1.01,0	—					
15	57,8	—					
16	1.03,0	58,9					
17	57,4	—					
18	—	—					
19	—	—					
20	57,2	57,2					
21	1.00,1	—					
22	1.00,8	—					
23	—	—					
24	59,3	—					
25	—	—					
26	—	—					
27	57,4	—					
28	—	57,5					
29	29,1	—					
30	1.02,7	1.01,8					
31	—	—					

